



PUBLIC SAFETY COMMITTEE MEETING AGENDA

Commission Chamber

Tuesday, July 29, 2025

1:05 PM

PUBLIC SAFETY

- 1.** Approve Insurance Policy for Augusta's Land Mobile Radio System
- 2.** Motion to approve the award of ITB #25-181 - 24/7 Dispatch 911 Operator Ergonomic Chairs (22 chairs) for \$44,445.50 to Evans Consoles, Inc.
- 3.** Approve Radio Purchase for Utilities – Construction and Maintenance from Motorola Solutions utilizing State Contract 36273 – Sourcewell 042021-MOT. (Radio's will be utilized with MHZ Radio System RFP 18-120)
- 4.** Motion to approve the minutes of the July 8, 2025 Public Safety Committee Meeting.
- 5.** Approve Acceptance of Verizon Credit Offer & Monthly Cost Reduction.
- 6.** Approve Agreement with StageFront for Beazley Room AV Upgrade as a sole source procurement.



Meeting Name

Meeting Date: July 29, 2025

Approve Insurance Policy for Augusta's Land Mobile Radio System

Department:	Information Technology
Presenter:	Reggie Horne, Interim CIO
Caption:	Approve Insurance Policy for Augusta's Land Mobile Radio System
Background:	Augusta Information Technology currently operates a Land Mobile Radio System that provides radio communication to 2,300+ internal and external customers. Continued operation of this radio system is mission-critical for both Public Safety and Operational purposes.
Analysis:	In 2024, Information Technology worked with Risk Management and Augusta's broker, Marsh McLennan Agency, to select carrier Burlington Insurance Company for radio tower and equipment insurance. This proposal is for a one-year extension of that policy, and it is approximately \$800.00 less than the 2024 proposal. Approval of this insurance policy will provide Augusta with protection from large repair bills.
Financial Impact:	The cost for this policy is \$56,410.60. Funds are available in the radio system fund.
Alternatives:	N/A
Recommendation:	Approve Insurance Policy for Augusta's Land Mobile Radio System
Funds are available in the following accounts:	131015410-5231110
<u>REVIEWED AND APPROVED BY:</u>	N/A



Proposal for Insurance Services

Augusta, Georgia

Radio Tower Insurance

Presented By:

Phil Harison

Senior Vice President

Alec Miller, CLCS

Account Executive

Effective:

July 26, 2025

Your future is limitless.™

Your future is limitless.SM



We are your local resource.

We are the Southeast hub of Marsh & McLennan agency and have 21 local offices in Georgia, Alabama, Tennessee, Florida, and Kentucky.

We actively support the communities we represent and look to expand our footprint in the coming years.



We have global strength.

Our affiliation with the Marsh family of companies allows us to deliver far more valuable services to our clients including market research, benchmarking reports, technology, exclusive products and pricing, as well as unparalleled leverage with insurance carriers and vendors.



The strength of our solutions lies in the quality of our team.

Our approach means we look at your company holistically, and create a custom plan that aligns with your business strategies, core values and culture. We believe collaboration and teamwork are the key to success and enjoy working with our clients to build personal and professional security.

Marsh & McLennan Agency Client Service Team

Marsh & McLennan Agency LLC

3506 Professional Circle, Suite B

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Insurance Placement Administration	
Phil Harison Jr. Senior Vice President	Phone: 706-737-8811 Email: phil.harison@marshmma.com
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Claims Services	
Claims Representative: Mitzi McCoy, CPCU, AIC Senior Claim Analyst	Phone: 706-434-2404 Email: Mitzi.McCoy@MarshMMA.com

Schedule of Locations

Loc #	Address
1	431 Hale St Augusta GA 30901
2	2822 Central Ave Augusta GA 30909
3	4195 Cedarwood Dr Hephzibah GA 30815
4	2400 Barton Chapel Rd Augusta GA 30906
5	4745 Old Waynesboro Rd Hephzibah GA 30815
6	3106 Hwy 88 Hephzibah GA 30815

Schedule of Coverages

SCHEDULED PROPERTY FLOATER – RADIO AND TELEVISION TOWERS AND EQUIPMENT COVERAGE	
Limits of Insurance - The maximum amount the company shall pay per occurrence shall not exceed:	
Scheduled Equipment (Generator, ATS and Surge Protection) - \$1,348,048 Scheduled Towers - \$420,000 Scheduled RF Equipment - \$7,000,000 Microwave Equipment - \$750,000	
Catastrophe and Policy Limit:	\$9,518,048
*Sublimit: \$250,000 – Flood & Earthquake; Wind/Hailstorms/Convective Storms	
Description of Property: Augusta-Richmond County Board of Commissioners – Radio and Tower Equipment	
Covered Location(s):	
1 - 431 Hale St, Augusta, GA 30901-2426 2 - 2822 Central Ave, Augusta, GA 30909-3911 3 - 4195 Cedarwood Dr, Hephzibah, GA 30815 4 - 2400 Barton Chapel Rd, Augusta, GA 30906 5 - 4745 Old Waynesboro Rd, Hephzibah, GA 30815 6 - 3106 Hwy 88, Hephzibah, GA 30815	
Coverage Extensions - The maximum amount the company shall pay per occurrence shall not exceed the limits shown below and the applicable limit directly below is in addition to the limit applicable to the covered property:	
Debris Removal: 25% of covered loss + \$5,000 additional	
Supplemental Coverages - The maximum amount the company shall pay per occurrence shall not exceed the limits shown below.	
Newly Acquired Property:	\$15,000
Pollutant Cleanup and Removal:	\$10,000 (annual aggregate)
Deductibles - Separate occurrence deductibles may apply by peril or coverage. Please review the policy, including all endorsements, for a listing of terms and conditions.	
\$5,000 AOP, Except \$10,000 applicable to Towers and Scheduled RF Equipment \$25,000 applicable to Flood/Earthquake Wind/Hail/Convective Storms - \$25,000., Except 2% / \$50,000.00 Min for any loss and/or damages caused by Lightning Strikes.	
Valuation	RCV
Coinsurance	100%

Catastrophe Limits (if applicable)**Flood Terms - Covered by the terms below:**

\$250,000 Per occurrence and annual aggregate limit: Deductible: \$25,000

Flood Terms - Exclusion: Flood in FEMA Flood Zone Designations A, B, V or D and within any Sub-Designations of Flood Zones A, B, V, D, or Special Hazard Flood area.

Earthquake Terms - Covered by the terms below:

\$250,000 Per occurrence and annual aggregate limit: Deductible: \$25,000

Exclusion: Subject to policy terms & conditions (excludes earthquake in Modified Mercalli Zones of 8 and higher, within the state CA.

Wind/Hail/Convective Storms - Covered per terms below.

\$250,000 Per occurrence and annual aggregate limit:

Deductible: \$25,000, Except 2% / \$50,000.00 Min for any loss and/or damage caused by Lightning Strikes.

Subjectivities (must comply with the following prior to binding)

- 1. Signed/Dated TRIA Form**

Additional Exclusions or Terms with Protective Devices Endorsement to be applied -

- All Towers must be equipped with lightning and surge protection with steel grounded rods. (bonding/grounding materials)
- Electrical bonding and grounding systems must be inspected every six months and documented to include all repairs and/or maintenance items needed and performed.
- Loss control inspection required for oldest inspection tower date and highest valued tower on file.
- Tower Modifications - Coverage for "towers" is void if, without IFG's prior written consent "you" materially change or modify the design or construction characteristics of a covered "tower." This provision does not apply to temporary changes or alterations which would be necessitated during the performance of maintenance or repairs.

Quote, Binder, and Issued Policy subject to all Company mandatory forms or endorsements and State required forms which may not be stated below. *Forms subject to change.

CL 0100 03 99	Common Policy Conditions
CL 0610 01 15	Certified Act of Terrorism Exclusion
CL 0700 10 06	Virus of Bacteria Exclusion
SIM-0999 04 18	Policyholder Notice – Claim Reporting Information
IFG-I-0101a 03 18	Common Policy Declarations
IFG-I-0168 06 05	Minimum Earned Premium Endorsement
IFG-I-0150 03 03	Listing of Forms and Endorsements
IFG-I-0002 08 21	Policy Cover Page (TBIC)
IFG-I-0939 07 06	Georgia Surplus Lines Laws
IFG-I-0402 04 19	Service of Suit
IFG-I-0160-SIM 03 21	Radio, Television Towers, Equipment Schedule (AAIS IM-7605 Ed 1.0)
IFG-I-0160-SIM 03 21	Radio, Television Towers and Equipment Coverage Form (AAIS IM -7600 Ed 1.0)
IFG-SM-0100 11 15	Inland Marine Common Declarations Supplemental
IFG-SM-0032 08 16	OFAC Policyholder Notice
IFG-SM-0266 11 21	Exclusion – Cyber Incident
IFG-SM-0201 03 16	Windstorm or Hail Schedule
IFG-SM-2057 09 18	Loss Limit of Insurance – Annual Aggregate limit of Insurance
IM 2021 06 13	Amendatory Endorsement – Georgia
IM 7857 07 08	Earthquake and Flood Coverage Endorsement
IM 7807 01 12	Earthquake and Flood Schedule

Additional Forms applicable to policy:

Quote and Issued Policy Subject to All Company and State Mandatory Forms and Endorsements

State amendatory endorsements will be applied

TRIA forms as required by insured selection in Form C

IFG-SM-0054 03 15 – Electronic Data Exclusion

IFG-CP-0051 Exclusion – Electronic Data, Computer System or Computer Network

Premium Summary

Policy	Expiring Premium	Renewal Premium
Inland Marine	\$57,190	\$56,410

- Premiums include 4% surplus lines tax and 6% MMA commission.

No coverage is provided by this summary. Coverage conditions are highlights only and are subject to exclusions and additional terms as stated within the policy. Not all exclusions, terms and conditions are shown. If there are any differences between the policy and the proposal, the policy prevails. For details of coverage, refer to policy forms, terms and conditions.

Subjectivities

* Signed/Dated Application and Forms

- All Towers must be equipped with lightning and surge protection with steel grounded rods (bonding/grounding materials).
- Electrical bonding and grounding systems must be inspected every six months and documented to include all repairs and/or maintenance items needed and performed.
- Annual inspection required for all Towers/Related Equipment.
- Tower Modifications - Coverage for "towers" is void if, without IFG's prior written consent "you" materially change or modify the design or construction characteristics of a covered "tower". This provision does not apply to temporary changes or alterations which would be necessitated during the performance of maintenance or repairs.

Property Definitions

Actual Cash Value: This valuation method pays for the cost to repair or replace damaged property with like kind and quality, less reasonable deductions for wear and tear, deterioration, and economic obsolescence.

Agreed Value: This coverage is used to remove the coinsurance requirement for covered property. With it your company agrees that the amount of coverage purchased is adequate, and any coinsurance requirements are waived if the limit of insurance equals the agreed value.

Basic Cause of Loss: This coverage is used to provide protection for the following causes of loss: fire, lightning, explosion, windstorm, hail, smoke (except from agricultural smudging or industrial operations), aircraft, vehicles, riot, civil commotion, vandalism, sprinkler leakage, sinkhole collapse, and volcanic action.

Broad Cause of Loss: This coverage is used to provide protection for the following causes of loss: fire, lightning, explosion, windstorm, hail, smoke (except from agricultural smudging or industrial operations), aircraft or vehicles, riot, civil commotion, vandalism, sprinkler leakage, sinkhole collapse, volcanic action, breakage of glass, falling objects, weight of snow, ice or sleet (except for damage to gutters, downspouts or personal property outside of buildings), and limited water damage.

Business Income: This coverage is used to insure against loss of income that you experience because of a suspension of your business when insured property has been damaged by a "covered" peril. If indicated on the proposal, it may also include additional expenses needed to continue business. Refer to the specific Business Income form for any set "period of restoration" limitations.

Coinsurance: A policy may contain a coinsurance clause requiring that the limit of coverage be a minimum percentage (usually 80%) of the insurable value of your property. If the amount of insurance carried is less than what is required by this clause, any claim payment may be reduced by the same percentage as the deficiency. For example, covered property worth \$100,000 may require a minimum of 80%, or \$80,000, of coverage for compliance with the policy's coinsurance requirement. If only \$60,000 of coverage is carried (25% less than the required \$80,000), then any loss payment would be reduced by 25%.

Coverage Summary: Direct physical loss of or damage to covered property at described premises caused by or resulting from a covered Cause of Loss.

Earthquake: This coverage is used to provide protection for loss due to earth movement including earthquake shocks and volcanic eruption.

Flood: This coverage is used to provide coverage against loss due to water damage arising from flooding, surface water, tides, tidal waves, and the overflow of any body of water.

Functional Replacement Cost: This valuation method is used in situations where replacing damaged or destroyed property is impractical, impossible, or unnecessary. It affords you the ability to substitute property which is substantially different in value or cost from the original property. Consequently, you are allowed to carry policy limits lower than what would normally be required.

Property Definitions - Continued

Guaranteed Replacement Cost: When added to your policy, this endorsement guarantees to repair or rebuild a covered building even if the reconstruction costs are greater than the amount of coverage specified for that building.

Property Specific Basis: Property protection is provided for a specified limit of insurance at each individually described premise.

Property Blanket Basis: Blanket protection combines a number of separate property coverages and/or coverages at two or more locations under a single combined limit of insurance.

Replacement Cost: This valuation method pays for the cost to repair or replace damaged items with like kind and quality without deduction for depreciation. This is important since you could face a substantial loss if you must replace property at today's prices but receive only the depreciated value of the property that was destroyed.

Special Cause of Loss: This coverage will protect covered property against direct physical loss arising from any cause not specifically "excluded". Example of exclusions are **flood, earthquake**, rust, corrosion, fungi, mold, damage to property being worked on, artificially generated electrical currents, damage by rain, snow, or sleet to property in the open. Refer to the special cause of loss form for additional exclusions.

Vacancy: All property policies include a condition that limits or reduces coverage when a building is **vacant** or considered vacant as defined by the insurance policy. For certain causes of loss, coverage is completely eliminated. The policy can include wording that defines a building as considered **vacant** beyond a certain period of time or a certain percentage of the square footage of the building is not used to conduct customary operations. In most cases, policies or coverage forms that apply to commercial property require additional premium and endorsement in order for insurance coverage to continue during a period of **vacancy**.

Valuation: The value basis by which the covered property is replaced after the loss.

Coverage Recommendations

We have been dependent upon information provided by you to evaluate your exposures to loss. However, if there are other areas that need to be evaluated, please bring these areas to our attention. ***Specifically, we ask that you review and consider the following items:***

HIGHER LIMITS:	In today's litigious society, many businesses have found it necessary to increase their limits of liability to ensure adequate protection for their assets in the event of a loss. Higher limits of liability may be available. To ensure your level of comfort, please carefully review the limits of coverage shown in this proposal
BUSINESS INTERRUPTION:	A time element coverage which pays for loss of earnings when business operations are curtailed or suspended due to property loss as a result of an insured cause of loss. Also covered are loss of rents and rental value. Extra expenses incurred to continue operations at another location are included as long as they reduce the total amount of loss.
BUILDING ORDINANCE:	Provides coverage including (1) Demolition Cost, (2) Increased Cost of Construction, and (3) Coverage for Undamaged Portion of your "older" buildings. By law, a building not in conformance with current building codes could be required to be demolished or remodeled to satisfy all current building requirements. Insurance protection for these exposures is not contemplated by the standard property "form".
EMPLOYEE DISHONESTY:	Reimburses you for loss of money or other property because of a fraudulent or dishonest act committed by an employee.
FLOOD INSURANCE:	Protects your property against loss by flood, high tides or waves, or rising water due to severe storms, which are normally perils excluded by the "All Risk" property forms. Mudslide, if a result of general floods conditions, is also covered. Coverage against damage done by the rising or overflowing of bodies of water.
EARTHQUAKE INSURANCE:	Protects your property against loss by earthquake and volcanic eruption, which are normally perils excluded by the "Special" property forms.
EMPLOYMENT PRACTICES LIABILITY:	Insures against a wide spectrum of claims arising from the Americans With Disability Act, the Civil Rights Act of 1991, and other state and federal civil rights laws affecting employment related discrimination, sexual harassment and wrongful termination.
DIRECTORS & OFFICERS LIABILITY:	Covers your officers and directors from claims brought because of alleged negligent acts and errors or omissions, while acting within the capacity of their official duties.
FIDUCIARY LIABILITY:	The Employee Retirement Income Security Act (ERISA) imposed an obligation on employee benefit plan fiduciaries to act solely in the interest of participants and beneficiaries. Under the law, fiduciaries are personally liable for any breach of their responsibilities. Fiduciary Liability coverage protects the personal assets of trustees.

Coverage Recommendations - Continued

INTERNATIONAL:

Do you have any customers that have foreign sales, imports or exports?
Do you sell any products over the internet?
Do any of your employees travel outside the United States on business?
Do you attend trade fairs or exhibitions overseas?
Do you have any customers looking for new markets overseas – including Canada and Mexico?
Do you have any overseas facilities, licensing, subcontracting or joint ventures?
Do you have an Ocean Cargo policy?
Do you have any customers that travel overseas routinely to service sold products or equipment?

If you have answered yes to any of these questions, you may need to purchase local statutory required coverage for the country(s) where you have exposures. When companies do business in foreign countries, they can encounter a myriad of unfamiliar laws, languages and customs. Foreign Liability Insurance is the first line of defense against costly legal actions arising from events occurring outside U.S. borders.

POLLUTION:

Contractor's Pollution Liability (CPL): Provides coverage for loss as a result of claims for bodily injury, property damage, or clean-up costs caused by pollution conditions resulting from covered operations; applies to sudden and gradual pollution events; coverage can be amended to include vicarious professional exposure, non-owned disposal sites, transportation, and limited premises liability.

Pollution Legal Liability (PLL): facility-based coverage for listed locations; provides on-site and off-site coverage for bodily injury, property damage, and clean-up for pollution conditions on, at, under, or emanating from a covered location; coverage can be for pre-existing and/or new conditions; coverage can be amended to include non-owned disposal sites, transportation, and business interruption.

Tank Coverage: provides coverage for third-party claims and first-party remediation costs for a storage tank incident from a scheduled tank; coverage can be used to satisfy the insured's obligation to demonstrate financial responsibility under State Tank Financial Requirements.

PROPERTY VALUES:

Reporting the accurate value of your property is an important component of a properly structured property insurance policy. We recommend that you consider obtaining the services of a professional appraisal service who can provide you with the proper basis to determine the amount of coverage to be carried. With a professional appraisal, we, as your insurance agent, will be better prepared to design a property policy that will help protect you in the event of a loss.

Coverage Recommendations - Continued

PRIVACY LIABILITY AND NETWORK SECURITY LIABILITY COVERAGE:

Privacy Liability coverage is one of the fastest growing areas of Commercial Insurance, with Insurers now providing far more comprehensive coverage than they have in the past. Network Security coverage (or "Cyber Liability"), while still being a valid form of coverage, is simply inadequate on its own to fully protect a company's exposures under Privacy Legislation enacted in the last few years. Virtually every company has some form of Privacy Liability exposure and policies can be structured to provide the following:

- **Privacy Liability:**
 - Covers loss arising out of the organization's failure to protect sensitive personal or corporate information *in any format*.
 - Provides coverage for regulatory proceedings brought by a government agency alleging the violation of any state, federal, or foreign identity theft or privacy protection legislation.
- **Privacy Claim Expenses Coverage:**
 - Covers expenses to retain a computer forensics firm to determine the scope of a breach, to comply with privacy regulations, to notify and provide credit monitoring services to affected individuals, and to obtain legal, public relations or crisis management services to restore the company's reputation.
- **Network Security Liability:**
 - Covers any liability of the organization arising out of the failure of network security, including unauthorized access or unauthorized use of corporate systems, a denial of service attack, or transmission of malicious code.
- **Internet Media Liability:**
 - Covers infringement of copyright or trade mark, invasion of privacy, libel, slander, plagiarism, or negligence arising out of the content on the organization's internet website.
- **Network Extortion:**
 - Covers extortion monies and associated expenses arising out of a criminal threat to release sensitive information or bring down a network unless consideration is made.
- **Network Business Interruption:**
 - Covers for Business Interruption Losses as a result of an interruption of computer systems caused by the failure of computer security systems to prevent:
 - a virus being introduced into the computer system, or
 - unauthorized access to the computer system.
- **Contingent Business Interruption:**
 - An extension to the Network BI Cover to provide cover for losses due to the impairment of the Insured company's business operations following a disruption to an IT Provider's system.
- **Professional Liability:**
 - For companies providing professional services to their clients, Privacy Liability policies can also be arranged to include a company's Professional Liability exposures in the technology field (which requires a specific insuring clause) or in providing non-technology services.

Compensation Disclosure and Limitation of Liability

Marsh & McLennan Agency LLC (“MMA”) prides itself on being an industry leader in the area of transparency and compensation disclosure. We believe you should understand how we are paid for the services we are providing to you. We are committed to compensation transparency and to disclosing to you information that will assist you in evaluating potential conflicts of interest.

As a professional insurance producer, MMA and its subsidiaries facilitate the placement of insurance coverage on behalf of our clients. As an independent insurance agent, MMA may have authority to obligate an insurance company on behalf of our clients and as a result, we may be required to act within the scope of the authority granted to us under our contract with the insurer. In accordance with industry custom, we are compensated either through commissions that are calculated as a percentage of the insurance premiums charged by insurers, or fees agreed to with our clients.

MMA engages with clients on behalf of itself and in some cases as agent on behalf of its non-US affiliates with respect to the services we may provide. For a list of our non-US affiliates, please visit: <https://mma.marshmma.com/non-us-affiliates>. In those instances, MMA will bill and collect on behalf of the non-US Affiliates amounts payable to them for placements made by them on your behalf and remit to them any such amounts collected on their behalf;

MMA receives compensation through one or a combination of the following methods:

- **Retail Commissions** – A retail commission is paid to MMA by the insurer (or wholesale broker) as a percentage of the premium charged to the insured for the policy. The amount of commission may vary depending on several factors, including the type of insurance product sold and the insurer selected by the client.
- **Client Fees** – Some clients may negotiate a fee for MMA’s services in lieu of, or in addition to, retail commissions paid by insurance companies. Fee agreements are in writing, typically pursuant to a Client Service Agreement, which sets forth the services to be provided by MMA, the compensation to be paid to MMA, and the terms of MMA’s engagement. The fee may be collected in whole, or in part, through the crediting of retail commissions collected by MMA for the client’s placements.
- **Contingent Commissions** – Many insurers agree to pay contingent commissions to insurance producers who meet set goals for all or some of the policies the insurance producers place with the insurer during the current year. The set goals may include volume, profitability, retention and/or growth thresholds. Because the amount of contingent commission earned may vary depending on factors relating to an entire book of business over the course of a year, the amount of contingent commission attributable to any given policy typically will not be known at the time of placement.
- **Supplemental Commissions** – Certain insurers and wholesalers agree to pay supplemental commissions, which are based on an insurance producer’s performance during the prior year. Supplemental commissions are paid as a percentage of premium that is set at the beginning of the calendar year. This percentage remains fixed for all eligible policies written by the insurer during the ensuing year. Unlike contingent commissions, the amount of supplemental commission is known at the time of insurance placement. Like contingent commissions, they may be based on volume, profitability, retention and/or growth.
- **Wholesale Broking Commissions** – Sometimes MMA acts as a wholesale insurance broker. In these placements, MMA is engaged by a retail agent that has the direct relationship with the insured. As the wholesaler, MMA may have specialized expertise, access to surplus lines markets, or access to specialized insurance facilities that the retail agent does not have. In these transactions, the

insurer typically pays a commission that is divided between the retail and wholesale broker pursuant to arrangements made between them.

- **Medallion Program and Sponsorships** – Pursuant to MMA's Medallion Program, participating carriers sponsor educational programs, MMA events and other initiatives. Depending on their sponsorship levels, participating carriers are invited to attend meetings and events with MMA executives, have the opportunity to provide education and training to MMA colleagues and receive data reports from MMA. Insurers may also sponsor other national and regional programs and events.
- **Other Compensation & Sponsorships** – From time to time, MMA may be compensated by insurers for providing administrative services to clients on behalf of those insurers. Such amounts are typically calculated as a percentage of premium or are based on the number of insureds. Additionally, insurers may sponsor MMA training programs and events.

We will be pleased to provide you additional information about our compensation and information about alternative quotes upon your request. For more detailed information about the forms of compensation we receive please refer to our Marsh & McLennan Agency Compensation Guide at <https://www.marshmma.com/us/compensation-guide.html>.

MMA's aggregate liability arising out of or relating to any services on your account shall not exceed ten million dollars (\$10,000,000), and in no event shall we be liable for any indirect, special, incidental, consequential or punitive damages or for any lost profits or other economic loss arising out of or relating to such services. In addition, you agree to waive your right to a jury trial in any action or legal proceeding arising out of or relating to such services. The foregoing limitation of liability and jury waiver shall apply to the fullest extent permitted by law.

Rev: September 8, 2022

Minimum Earned & Deposit Premiums

Minimum Deposit

Minimum and deposit is the amount of premium due at inception. Although the policy is “ratable”, subject to adjustment based on a rate per exposure unit, under no circumstances will the annual earned premium be less than the minimum deposit premium. The policy may generate an additional premium on audit, but will not result in a return. If such a policy is cancelled mid-term, the earned premium is the greater of the annual minimum multiplied by the short rate or pro-rate factor, or the actual earned as determined by audit, subject to a short rate penalty if applicable.

Minimum Earned Premium

A minimum earned premium endorsement can be attached to either a flat charge policy or an adjustable policy. In either case, this amount is the least that will be retained by the carrier once the policy goes into effect. The amount retained would be the greater of the actual earned premium whether calculated on a pro-rate or short-rate basis, or the minimum earned premium.

Flat Cancellations

Surplus lines carriers typically do not allow flat cancellations. Once the policy is in effect, some premium will be earned, and the amount or percentage is outlined in the policy.

Direct Bill Policies

Notices you receive from your insurer regarding past due premiums or cancellation due to non-payment of premium shall be considered notice from Marsh & McLennan Agency LLC (MMA). As a matter of general practice, MMA does not provide notice of a potential lapse of coverage due to non-payment of premium to clients where coverage is written on a direct bill basis.

Proposal Disclaimer

Marsh & McLennan Agency LLC (“MMA”) thanks you for the opportunity to discuss your insurance and risk management program. No coverage is provided by this summary. Coverage conditions are highlights only and are subject to exclusions and additional terms as stated within the policy. Not all exclusions, terms and conditions are shown. If there are any differences between the policy and the proposal, the policy prevails. For details of coverage, refer to policy forms, terms and conditions.

We have evaluated your exposures to loss and developed this proposal based upon the information that you have provided to us. If you are aware of other areas of potential exposure that need to be evaluated or of additional information of which we should be aware prior to binding of coverage, please bring the other areas or additional information to our attention as soon as possible. Should any of your exposures change after coverage is bound, please notify us immediately.

Client Contracts

In the event that you enter into a contract that has specific insurance requirements, MMA will review your contract, but only in regards to the insurance requirements of the contract. The scope of our review will be to determine if the current insurance program which you have placed through our agency addresses the types and amounts of insurance coverage referenced by the contract. We will identify the significant insurance obligations and will provide a summary of the changes required in your current insurance program to meet the requirements of the contract. Upon your authorization, we will make the necessary changes in your insurance program. We will also be available to discuss any insurance requirements of the contract with your attorney, if desired.

In performing a contract review, MMA is not providing legal advice or a legal opinion concerning any portion of the contract. In addition, MMA is not undertaking to identify all potential liabilities that may arise under any such contracts. A contract review is provided solely for your information and should not be relied upon by third parties. Any descriptions of the insurance coverages are subject to the terms, conditions, exclusions, and other provisions of the contract and of the insurance policies and applicable regulations, rating rules or plans.

Credit Policy

Marsh & McLennan Agency (MMA) strives to offer the highest quality of service at the most competitive price possible. Accordingly, we have the following credit policy in place to assure that your coverage is not interrupted during the policy term.

All premiums are due on the invoice date or effective date of the insurance, whichever is later. Always submit the remittance copy with your payment. If a remittance copy is not submitted, we will apply the cash to the oldest items on the account. Also, credit memos that cannot be applied against the original invoice will be applied to the oldest items on the account unless you direct us otherwise.

If installment payments are available and provided under insurance policy terms, you will receive an invoice for each installment. Installments are due on the effective date of the invoice. MMA does not finance annual or installment premiums. However, should you wish to finance your premium, we can place your financing with an approved insurance premium finance company.

Your Account Manager maintains on-line access to all of your coverage, premium and accounting detail and will be able to answer most billing questions. Any other questions will be referred directly to our accounting department for immediate response. We thank you for your support and business.

Did you know Marsh & McLennan Agency offers two options to pay your bill online, using a valid checking/savings account or via credit card? Our system is safe and secure and is an easy tool to pay your invoices online.

PAY YOUR BILL ONLINE

Direct Link to Payment via Checking/Savings Account: <https://serviceapi.securfee.com/marshmma>

Direct Link to Payment via Credit Card: <https://serviceapi.securfee.com/marshmma>

FREQUENTLY ASKED QUESTIONS

- You can pay any invoice using a valid Checking or Savings account or Credit Card.
- Both payment gateways seamlessly integrate with our existing website and can securely accept multiple payment options.
- Credit Card payments require a Policy Number, Named Insured & Address
- There will be a 3.5% fee charged to the cardholder by Secure.
- Checking/Savings payments require a Client Code/Bill to Code, Invoice #, Invoice Amount, Email Address, Policy Number, Named Insured & Address
- There is no additional fee for payments via valid Checking/Savings Account.

AM Best Rating Scale

GUIDE TO BEST'S FINANCIAL STRENGTH RATINGS – (FSR)

A Best's Financial Strength Rating (FSR) is an independent opinion of an insurer's financial strength and ability to meet its ongoing insurance policy and contract obligations. An FSR is not assigned to specific insurance policies or contracts and does not address any other risk, including, but not limited to, an insurer's claims-payment policies or procedures; the ability of the insurer to dispute or deny claims payment on grounds of misrepresentation or fraud; or any specific liability contractually borne by the policy or contract holder. An FSR is not a recommendation to purchase, hold or terminate any insurance policy, contract or any other financial obligation issued by an insurer, nor does it address the suitability of any particular policy or contract for a specific purpose or purchaser. In addition, an FSR may be displayed with a rating identifier, modifier or affiliation code that denotes a unique aspect of the opinion.

Best's Financial Strength Rating (FSR) Scale

Rating Categories	Rating Symbols	Rating Notches*	Category Definitions
Superior	A+	A++	Assigned to insurance companies that have, in our opinion, a superior ability to meet their ongoing insurance obligations.
Excellent	A	A-	Assigned to insurance companies that have, in our opinion, an excellent ability to meet their ongoing insurance obligations.
Good	B+	B++	Assigned to insurance companies that have, in our opinion, a good ability to meet their ongoing insurance obligations.
Fair	B	B-	Assigned to insurance companies that have, in our opinion, a fair ability to meet their ongoing insurance obligations. Financial strength is vulnerable to adverse changes in underwriting and economic conditions.
Marginal	C+	C++	Assigned to insurance companies that have, in our opinion, a marginal ability to meet their ongoing insurance obligations. Financial strength is vulnerable to adverse changes in underwriting and economic conditions.
Weak	C	C-	Assigned to insurance companies that have, in our opinion, a weak ability to meet their ongoing insurance obligations. Financial strength is very vulnerable to adverse changes in underwriting and economic conditions.
Poor	D	-	Assigned to insurance companies that have, in our opinion, a poor ability to meet their ongoing insurance obligations. Financial strength is extremely vulnerable to adverse changes in underwriting and economic conditions.

* Each Best's Financial Strength Rating Category from "A+" to "C" includes a Rating Notch to reflect a gradation of financial strength within the category. A Rating Notch is expressed with either a second plus "+", or a minus "-".

Financial Strength Non-Rating Designations

Designation Symbols	Designation Definitions
E	Status assigned to insurers that are publicly placed, via court order into conservation or rehabilitation, or the international equivalent, or in the absence of a court order, clear regulatory action has been taken to delay or otherwise limit policyholder payments.
F	Status assigned to insurers that are publicly placed via court order into liquidation after a finding of insolvency, or the international equivalent.
S	Status assigned to rated insurance companies to suspend the outstanding FSR when sudden and significant events impact operations and rating implications cannot be evaluated due to a lack of timely or adequate information; or in cases where continued maintenance of the previously published rating opinion is in violation of evolving regulatory requirements.
NR	Status assigned to insurance companies that are not rated; may include previously rated insurance companies or insurance companies that have never been rated by AM Best.

Rating Disclosure – Use and Limitations

A Best's Credit Rating (BCR) is a forward-looking independent and objective opinion regarding an insurer's, issuer's or financial obligation's relative creditworthiness. The opinion represents a comprehensive analysis consisting of a quantitative and qualitative evaluation of balance sheet strength, operating performance, business profile and enterprise risk management or, where appropriate, the specific nature and details of a security. Because a BCR is a forward-looking opinion as of the date it is released, it cannot be considered as a fact or guarantee of future credit quality and therefore cannot be described as accurate or inaccurate. A BCR is a relative measure of risk that implies credit quality and is assigned using a scale with a defined population of categories and notches. Entities or obligations assigned the same BCR symbol developed using the same scale, should not be viewed as completely identical in terms of credit quality. Alternatively, they are alike in category (or notches within a category), but given there is a prescribed progression of categories (and notches) used in assigning the ratings of a much larger population of entities or obligations, the categories (notches) cannot mirror the precise subtleties of risk that are inherent within similarly rated entities or obligations. While a BCR reflects the opinion of A.M. Best Rating Services, Inc. (AM Best) of relative creditworthiness, it is not an indicator or predictor of defined impairment or default probability with respect to any specific insurer, issuer or financial obligation. A BCR is not investment advice, nor should it be construed as a consulting or advisory service, as such; it is not intended to be utilized as a recommendation to purchase, hold or terminate any insurance policy, contract, security or any other financial obligation, nor does it address the suitability of any particular policy or contract for a specific purpose or purchaser. Users of a BCR should not rely on it in making any investment decision; however, if used, the BCR must be considered as only one factor. Users must make their own evaluation of each investment decision. A BCR opinion is provided on an "as is" basis without any expressed or implied warranty. In addition, a BCR may be changed, suspended or withdrawn at any time for any reason at the sole discretion of AM Best.

For the most current version, visit www.ambest.com/ratings/index.html. BCRs are distributed via the AM Best website at www.ambest.com. For additional information regarding the development of a BCR and other rating-related information and definitions, including outlooks, modifiers, identifiers and affiliation codes, please refer to the report titled "Guide to Best's Credit Ratings" available at no charge on the AM Best website. BCRs are proprietary and may not be reproduced without permission.

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Version 121719

Non-Admitted Carrier Disclaimer

SURPLUS LINES / NON-ADMITTED CARRIERS

The proposal being presented to you contains one or more coverages which are being underwritten by an insurer which is Non-Admitted in your state but is a Surplus Lines carrier. Premium taxes and fees are additional amounts payable that are over and above the premium for the policy.

In the United States, states have the authority to regulate insurance companies and have controlled insurance mainly through their licensing powers. The license is a document that indicates an insurer has met the minimum requirements established by state statute and is authorized to engage in the lines of business for which it has applied. A surplus lines insurer is a company that underwrites risks for which insurance coverage generally is not available through a company licensed in the insured's state (an admitted insurer). This business, therefore, is placed with a non-admitted insurer. A non-admitted insurer is not licensed in the state but allowed to operate in accordance with excess or surplus lines provisions of state insurance laws.

The importance of a company being licensed in a particular state also determines the protection afforded a policyholder by the state's Insurance Guaranty Fund laws and regulations regarding non-renewals and premium increases that generally apply only to licensed insurers. The Guaranty Fund may provide additional financial protections in the event a licensed/admitted carrier becomes bankrupt.

Coverage	Insurer
Inland Marine	Burlington Insurance Company

Client Authorization to Bind Coverage

LINES OF COVERAGE TO BIND

Coverage Description	Effective Date/Annual Premium
Inland Marine	07/26/2025 – 07/26/2026 Annual Premium: \$56,410

(Please initial)

_____ Bind as Proposed

_____ Bind with the following changes

Authorized Signature

Title/Position

Date

No coverage is provided by this summary. Coverage conditions are highlights only and are subject to exclusions and additional terms as stated within the policy. Not all exclusions, terms and conditions are shown. If there are any differences between the policy and the proposal, the policy prevails. For details of coverage, refer to policy forms, terms and conditions.



Public Safety Committee

Meeting Date: July 29, 2025

Bid Item #25-181 24/7 Dispatch 911 Operator Ergonomic Chairs (22)

Department:	E911 Emergency Services
Presenter:	Daniel R. Dunlap
Caption:	Motion to approve the award of ITB #25-181 - 24/7 Dispatch 911 Operator Ergonomic Chairs (22 chairs) for \$44,445.50 to Evans Consoles, Inc.
Background:	The current chairs utilized by staff in the Augusta 911 Center need replacing. With constant use by E911 Communications Officers performing shift work and the need to have industry standard heavy-duty seating for 24/7 use, the E911 Department (via the Procurement Department) solicited an Invitation to Bid (ITB) for twenty-two (22) 24/7 Dispatch Ergonomic Chairs. Four (4) companies were compliant with Procurement-required documentation and three (3) companies did not meet the minimum specifications for heavy-duty seating.
Analysis:	The E911 Emergency Services Department recommends the award to Evans Consoles Incorporated, as they submitted the lowest compliant bid meeting the general requirements.
Financial Impact:	\$44,445.50
Alternatives:	N/A
Recommendation:	Motion to approve the award of bid #25-181 to Evans Consoles Inc.
Funds are available in the following accounts:	216037110- 5316150

REVIEWED AND
APPROVED BY:

Invitation to Bid

Sealed bids will be received at this office until **Friday, May 23, 2025 @ 11:00 a.m.** via ZOOM Meeting ID: 867 7520 6157; Passcode: **25181** for furnishing:

Bid Item #25-181 24/7 Dispatch 911 Operator Ergonomic Chairs for Augusta, GA – 911 Center

Bids will be received by Augusta, GA Commission hereinafter referred to as the OWNER at the offices of:

Darrell White, Interim Procurement Director
Augusta Procurement Department
535 Telfair Street - Room 605
Augusta, Georgia 30901

Bid documents may be viewed on the Augusta, Georgia web site under the Procurement Department **ARcbid**. Bid documents may be obtained at the offices of Augusta, GA Procurement Department, 535 Telfair Street – Suite 605, Augusta, GA 30901 **(706-821-2422)**.

All questions must be submitted in writing by fax to 706 821-2811 or by email to procbidandcontract@augustaga.gov to the office of the Procurement Department by Friday, May 9, 2025 @ 5:00 P.M. No bid will be accepted by fax or email, all must be received by mail or hand delivered. **To ensure timely deliveries, all submittals must be received during our normal office hours from 8:30 a.m. to 5:00 p.m., Monday through Friday. No deliveries will be accepted prior to 8:30 a.m. or after 5:00 p.m., as the building is closed to the public and delivery services outside of these hours.**

No bids may be withdrawn for a period of ninety (90) days after bids have been opened, pending the execution of contract with the successful bidder.

Invitation for bids and specifications. An invitation for bids shall be issued by the Procurement Office and shall include specifications prepared in accordance with Article 4 (Product Specifications), and all contractual terms and conditions, applicable to the procurement. **All specific requirements contained in the invitation to bid including, but not limited to, the number of copies needed, the timing of the submission, the required financial data, and any other requirements designated by the Procurement Department are considered material conditions of the bid which are not waiveable or modifiable by the Procurement Director.** All requests to waive or modify any such material condition shall be submitted through the Procurement Director to the appropriate committee of the Augusta, Georgia Commission for approval by the Augusta, Georgia Commission. Please mark BID number on the outside of the envelope.

The local bidder preference program is applicable to this project. To be approved as a local bidder and receive bid preference an eligible bidder must submit a completed and signed written application to become a local bidder at least thirty (30) days prior to the date bids are received on an eligible local project. An eligible bidder who fails to submit an application for approval as a local bidder at least thirty (30) days prior to the date bids are received on an eligible local project, and who otherwise meets the requirements for approval as a local bidder, will not be qualified for a bid preference on such eligible local project.

GEORGIA E-Verify and Public Contracts: The Georgia E-Verify law requires contractors and all sub-contractors on Georgia public contract (contracts with a government agency) for the physical performance of services over \$2,499 in value to enroll in E-Verify, regardless of the number of employees. They may be exempt from this requirement if they have no employees and do not plan to hire employees for the purpose of completing any part of the public contract. Certain professions are also exempt. All requests for proposals issued by a city must include the contractor affidavit as part of the requirement for their bid to be considered.

Bidders are cautioned that acquisition of BID documents through any source other than the office of the Procurement Department is not advisable. Acquisition of BID documents from unauthorized sources placed the bidder at the risk of receiving incomplete or inaccurate information upon which to base his qualifications.

Correspondence must be submitted via mail, fax or email as follows:

Augusta Procurement Department
Attn: Darrell White, Interim Procurement Director
535 Telfair Street, Room 605
Augusta, GA 30901
Fax: 706-821-2811 or Email: procbidandcontract@augustaga.gov

No bid will be accepted by fax or email, all must be received by mail or hand delivered.

DARRELL WHITE, INTERIM Procurement Director

Publish:

Augusta Chronicle	April 17, 24, 2025 and May 1, 8, 2025
Metro Courier	April 17, 2025



Bid Opening: Bid Item #25-181 24/7 Dispatch 911 Operator Ergonomic Chairs
for Augusta, Georgia - 911 Dispatch
Bid Due: Friday, May 23, 2025 @ 11:00 a.m.

Total Number Specifications Mailed Out: 18
Total Number Specifications Download (Demandstar): 9
Total Electronic Notifications (Demandstar): 25
Georgia Procurement Registry: 605
Total Packages Submitted: 11
Total Non-Compliant: 6

VENDORS	Celestial Consulting Services, LLC 2215 Tobacco Rd Ste 1 Augusta, GA 30906	Concept Seating Government 3205 N 124th St Brookfield, WI 53005	ConServ Company 1003 Illinois St Sidney, NE 69162	Contact Group Solutions 181 Westside Drive McCormick, SC 29835	Corporate Environments of GA 1636 NE Expwy, NE Atlanta, GA 30329	CWC (Carithers-Wallace-Courtenay, LLC) 1201 George C. Wilson Dr. Augusta, GA 30909	Evans Consoles Inc. 305 East Wall Street Grapevine, TX 76051	Global Equipment Company, Inc. 2505 Mill Center Pkwy Buford, GA 30518	Sheffield Office Products 307 Commerce Drive, Ste D Martinez, GA 30907	United Group, Inc. 13700 W Polo Trail Dr Lake Forest, IL 60045	Augusta Furniture Market DBA Weinberger's Business Interiors 3023 Riverwatch Pkwy, Ste G Augusta, GA 30907
Attachment B	No - Non-Compliant	No - Non-Compliant	YES	YES	YES	YES	Yes	YES	No - Non-Compliant	YES	YES
E-Verify Number	2595298	1329576	NO	2202388	210200	101586	1475774	1737668	290199	Yes	296310
Addendum	YES	NO	NO	NO	YES	YES	YES	NO	NO	YES	YES
SAVE Form	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

24/7 911 Dispatch Operator Ergonomic Chairs

Manufacturer	ERA	Concept Seating Government	Husky Office	Iron Horse Seating	Nightingale	Via Seating	Concept Seating	Flash Furniture	Safco	Iron Horse	Sitmatic
Model Number	ERA-Backsaver-2PC	3152HR	61097	4000 Series	24/7HD-HR	GR1 (Staple Raven)	3142R	GO-2078-LEA-GG	3490BV3496BL	IH-540S.AMXGDC.2-BLO	391MF
Price per each chair	\$2,154.28	\$2,174.95	\$1,889.00	DID NOT PROVIDE	\$1,124.25	\$1,163.90	\$2,020.25	\$449.90	\$638.00	\$3,634.94	\$1,185.00
Total Bid Price	\$47,394.20	\$47,848.90	\$41,558.00	DID NOT PROVIDE	\$24,733.50	\$25,605.80	\$44,445.50	\$9,897.80	\$14,036.00	\$84,278.68	\$26,070.00
Approximate Delivery Time	8-10 Weeks	4-6 Weeks	30 Days	DID NOT PROVIDE	5-6 Weeks	2 Weeks	30 Days	7-10 Days	48 hours	10-14 Weeks	3-4 Weeks
Exceptions	YES	NO	NO	NO	NO	YES	NO	YES	NO	YES	NO



Daniel R. Dunlap
Director

Sanita Cheatham
Assistant Director

MEMORANDUM

D. White
6/18/25

DATE: June 17, 2025

TO: Darrell White, Interim Director - Procurement

FROM: Daniel R. Dunlap, 911 Director *DRD*

SUBJECT: Bid Item #25-181 24/7 Dispatch 911 Operator Ergonomic Chairs

In reviewing the submittals for the ITB, we found three (3) non-compliant submittals and one (1) compliant submittal. Please receive the below information as justification.

Non-compliant:

Augusta Furniture Market DBA Weinberger's Business Interiors - Sitmatic Boss Task

Due to minimal information provided within the bid package, the department conducted additional internet research from multiple websites, including the specification sheets for the proposed item, it appears the proposed items are not **HEAVY DUTY** to meet the needs of the department. Additionally, the ITB identified "Black Leather or Alternative Black Leather Seat Material" and the model proposed has a fabric finish. The item does not include a spring suspension or safety casters. The ITB identified "Built-In Headrest", and the model proposed does not have a headrest.

Corporate Environments of Georgia, LLC – Sitmatic Boss Task

Due to minimal information provided within the bid package, the department conducted additional internet research from multiple websites, including the specification sheets for the proposed item, it appears the proposed items are not **HEAVY DUTY** to meet the needs of the department. Additionally, the ITB identified "Black Leather or Alternative Black Leather Seat Material" and the model proposed has a durathane fabric finish. Durathane is not a fabric or material meant to be used as a direct substitute for leather in applications like clothing or upholstery. The item does not include a spring suspension or safety casters. The pricing sheet line item #2 involves labor for assembly, when pre-assembly is listed in ITB minimum specifications.

CWC (Carithers-Wallace-Courtenay, LLC) – Via Seating

Due to minimal information provided within the bid package, the department conducted additional internet research from multiple websites, including the specification sheets for

**AUGUSTA 9-1-1 CENTER**

Daniel R. Dunlap
Director

Sanita Cheatham
Assistant Director

the proposed item, it appears the proposed items are not **HEAVY DUTY** to meet the needs of the department. Additionally, the ITB identified "Black Leather or Alternative Black Leather Seat Material" and the model proposed has a fabric finish. The item does not include spring suspension or safety casters. A second seat option for a "9 to 5 Seating" does not meet many of the minimum specifications.

Compliant:

Evans Consoles – Concept Seating

Due to minimal information provided within the bid package, the department conducted additional internet research from multiple websites, including the specification sheets for the proposed item, it appears the proposed items do meet the needs of the department, and the proposed chairs are **HEAVY DUTY**. The proposed items meet the needs of a critical mission environment, and the specifications outlined in the ITB, including safety casters, suspension system, and weight capacity requirements.

In conclusion, our recommendation of award is for Evans Consoles, as the vendor meets or exceeds the requirements within the bid specifications for this procurement.

Please reach out with any questions or concerns.

McWaters
1054 Claussen Road, Suite 310
Augusta, GA 30907

Concept Seating
5150 Stilesboro Road, NW Ste 300
Kennesaw, GA 30152

ErgoGenesis LLC
3300 Beech Bluff Lane
Raleigh, NC 27616

Modern Office
7550 Corporate Way
Eden Prairie, MN 55344

Concept Seating
3205 N 124th Street
Brookfield, WI 53005

Modern Business Systems
1445 Greene Street
Augusta, GA 30901

Uline
705 Braselton Industrial Blvd.
Braselton, GA 30517

Beyond The Office Door, LLC
5508 E. Jelinek Ave.
Weston, WI 54476

McWaters
3708 Benchmark drive
Augusta, GA 30909

Augusta Office Solutions
3070 Damascus Road
Augusta, GA 30909

Augusta Business Interiors
3127 Damascus Road
Augusta, GA 30909

Weinberger's Furniture
3021 River Watch Pkwy., Suite A
Augusta, GA 30907

Corporate Environments of Georgia
1636 Northeast Expy Northeast
Atlanta, Ga 30329

Evans Consoles Incorporated
862 Sea Cliff Drive
Fairhope, AL 36352

Global Equipment Company, Inc
11 Harbor Park Drive
Port Washington, NY 11050

Service Living LLC
300 Colonial Center Parkway
Roswell, GA 30076

Iron Horse Seating
13700 W Polo Trail Drive
Lake Forest, IL 60045

Miller@Work
1810 Albertson Road
High Point, NC 27260

DANIEL DUNLAP
911 DISPATCH

PHYLLIS JOHNSON
COMPLIANCE

BID ITEM #25-181 24/7 DISPATCH
OPERATOR ERGONOMIC CHAIRS for
AUGUSTA, GA-911 DISPATCH
BID DATE: 5/2/2025 @ 11:00A.M.

BID ITEM #25-181 24/7 DISPATCH
OPERATOR ERGONOMIC CHAIRS for
AUGUSTA, GA-911 DISPATCH
MAIL DATE:

Tywanna Scott

From: bidnotice.donotreply@doas.ga.gov
Sent: Thursday, April 17, 2025 12:47 PM
To: Tywanna Scott
Subject: [EXTERNAL] Confirmation of the Event Batch Email process - PE-72155-NONST-2025-000000117

Dear Tywanna Scott,
tscott@augustaga.gov

Please review the particulars of an event for 72155-AUGUSTA, CITY OF furnished below.

Event Number: PE-72155-NONST-2025-000000117
Event Title: 25-181 24/7 Dispatch 911 Operator Ergonomic Chairs
Event Type: Non-State Agency

Process Log
2025/04/17 12:42:57 : Log starts for - 27054376 - EVENT_RELEASE_TO_SUPL
2025/04/17 12:43:01 : Email Process Log for the Event#: PE-72155-NONST-2025-000000117
2025/04/17 12:43:01 : Email Batch# 2504170910
2025/04/17 12:43:01 : Notification Type: EVENT_RELEASE_TO_SUPL
2025/04/17 12:47:26 : Total No of Contacts found for sending Email: 605
2025/04/17 12:47:26 : No of Email(s) not sent due to Bad Email Address: 0

The sourcing event can be reviewed at:
<https://ssl.doas.state.ga.us/gpr/eventDetails?eSourceNumber=PE-72155-NONST-2025-000000117&sourceSystemType=gpr20>

04/17/2025 12:47:26 PM

[NOTICE: This message originated outside of the City of Augusta's mail system -- **DO NOT CLICK** on links, open **attachments** or respond to **requests for information** unless you are sure the content is safe.]

Planholders

[Add Supplier](#)
[Export To Excel](#)

Supplier (9)

Supplier 
Download Date

Atlanta Office Liquidators	04/17/2025
ConServ Co.	04/24/2025
Corporate Environments of Georgia	04/24/2025
Dodge Data	04/17/2025
Evans Consoles	04/21/2025
Henry Schein, Inc.	04/17/2025
Onvia, Inc. - Content Department	04/17/2025
School Specialty	04/17/2025
Steelcase Inc.	04/19/2025

[Add Supplier](#)

Supplier Details

Supplier Name	Atlanta Office Liquidators
Contact Name	Cameron trail
Address	4350 commerce circle sw , Atlanta, GA 30336
Email	cameron@aoliatlanta.com
Phone Number	(40-4) -422-8613

Documents

Filename	Type	Action
25-181_ITB	Bid Document / Specifications	View History



Public Safety

Meeting Date: July 29, 2025

Radio Purchase for Utilities – Construction and Maintenance – GA State Contract Procurement

Department:	Information Technology
Presenter:	Mr. Reggie Horne, Interim CIO
Caption:	Approve Radio Purchase for Utilities – Construction and Maintenance from Motorola Solutions utilizing State Contract 36273 – Sourcewell 042021-MOT. (Radio's will be utilized with MHZ Radio System RFP 18-120)
Background:	The Construction and Maintenance division of the Utilities Department operates throughout Augusta utilizing a fleet of radios to support interdepartmental communications. These radios are mission-critical to the daily operation of the department.
Analysis:	Ten (10) radios are needed to replace existing radios that are broken, beyond repair, end of life and to support additional staff. Construction and Maintenance must maintain the necessary number of radios to complete their daily duties. Hurricane season is approaching, and this equipment is necessary for 24 hour support. This equipment will be purchased from Motorola Solutions Inc. under State Contract 36273 - SOURCEWELL 042021-MOT.
Financial Impact:	The cost for this purchase is \$36,461.25.
Alternatives:	N/A
Recommendation:	Approve Purchase of Radios
Funds are available in the following accounts:	506043410-5316270
<u>REVIEWED AND APPROVED BY:</u>	N/A



AUGUSTA RICHMOND COUNTY

AUGUSTA 900

07/08/2025

07/08/2025

AUGUSTA RICHMOND COUNTY
530 GREEN ST RM 105
AUGUSTA, GA 30901

RE: Motorola Quote for AUGUSTA 900

Dear MATT HETRICK,

Motorola Solutions is pleased to present AUGUSTA RICHMOND COUNTY with this quote for quality communications equipment and services. The development of this quote provided us the opportunity to evaluate your requirements and propose a solution to best fulfill your communications needs.

This information is provided to assist you in your evaluation process. Our goal is to provide AUGUSTA RICHMOND COUNTY with the best products and services available in the communications industry. Please direct any questions to Spiro Papadopoulos at spiro@augustacommunications.com.

We thank you for the opportunity to provide you with premier communications and look forward to your review and feedback regarding this quote.

Sincerely,

Spiro Papadopoulos

Motorola Solutions Manufacturer's Representative

Billing Address:
AUGUSTA RICHMOND COUNTY
530 GREEN ST RM 105
AUGUSTA, GA 30901
US

Quote Date:07/08/2025
Expiration Date:09/06/2025
Quote Created By:
Spiro Papadopoulos
spiro@
augustacommunications.com

End Customer:
AUGUSTA RICHMOND COUNTY
MATT HETRICK
Matthew Hetrick
<hetrick@augustaga.gov>
706-821-2522

Contract: 36273 - SOURCEWELL 042021-
MOT
AGREEMENT: STATE OF GEORGIA

Summary:

Any sales transaction resulting from Motorola's quote is based on and subject to the applicable Motorola Standard Terms and Conditions, notwithstanding terms and conditions on purchase orders or other Customer ordering documents. Motorola Standard Terms and Conditions are found at www.motorolasolutions.com/product-terms.

Line #	Item Number	Description	Qty	List Price	Sale Price	Ext. Sale Price
	APX™ 900					
1	H92UCF9PW6AN	PORTABLE RADIO APX 900 7/800 MHZ MODEL 2	10	\$2,197.00	\$1,603.81	\$16,038.10
1a	QA01767AW	ADD: P25 LINK LAYER AUTHENTICATION	10	\$118.00	\$86.14	\$861.40
1b	H842BW	ADD: SINGLE UNIT PACKAGING	10	\$0.00	\$0.00	\$0.00
1c	Q667BB	ADD: ADP ONLY (NON-P25 CAP COMPLIANT) (US ONLY)	10	\$0.00	\$0.00	\$0.00
1d	G996AZ	ADD: PROGRAMMING OVER P25 (OTAP)	10	\$118.00	\$86.14	\$861.40
1e	QA04096AA	SOFTWARE LICENSE ENH: P25 TRUNKING	10	\$1,259.00	\$919.07	\$9,190.70
1f	QA09008AA	ADD: GROUP SERVICES	10	\$177.00	\$129.21	\$1,292.10
1g	QA00580AF	ADD: TDMA OPERATION	10	\$530.00	\$386.90	\$3,869.00
1h	QA03399AA	ADD: ENHANCED DATA APX	10	\$177.00	\$129.21	\$1,292.10
1i	QA09113AB	ADD: BASELINE RELEASE SW	10	\$0.00	\$0.00	\$0.00
1j	H885BK	ADD: 3Y ESSENTIAL SERVICE	10	\$133.00	\$133.00	\$1,330.00



Any sales transaction following Motorola's quote is based on and subject to the terms and conditions of the valid and executed written contract between Customer and Motorola (the "Underlying Agreement") that authorizes Customer to purchase equipment and/or services or license software (collectively "Products"). If no Underlying Agreement exists between Motorola and Customer, then Motorola's Standard Terms of Use and Motorola's Standard Terms and Conditions of Sales and Supply shall govern the purchase of the Products.

Motorola Solutions, Inc.: 500 West Monroe, United States - 60661 ~ #: 36-1115800

Line #	Item Number	Description	Qty	List Price	Sale Price	Ext. Sale Price
2	PMNN4491D	PORTABLE RADIO BATTERY IMPRES LI-ION IP68 2100T	1	\$126.50	\$92.35	\$92.35
3	PMPN4576A	CHARGER, DESKTOP SINGLE UNIT IMPRES, US/CAN PLUG	10	\$87.83	\$64.12	\$641.20
4	PMMN4062AL	PORTABLE RSM GCAI, IP54, NC, 3.5MM JACK, LARGE	10	\$136.02	\$99.29	\$992.90

Grand Total \$36,461.25(USD)

Notes:

- Unless otherwise noted, this quote excludes sales tax or other applicable taxes (such as Goods and Services Tax, sales tax, Value Added Tax and other taxes of a similar nature). Any tax the customer is subject to will be added to invoices.





Purchase Order Checklist NA OM

Marked as PO/ Contract/ Notice to Proceed on Company Letterhead
(PO will not be processed without this)

PO Number/ Contract Number

PO Date

Vendor = Motorola Solutions, Inc.

Payment (Billing) Terms/ State Contract Number

Bill-To Name on PO must be equal to the *Legal* Bill-To Name

Bill-To Address

Ship-To Address (If we are shipping to a MR location, it must be documented on PO)

Ultimate Address (If the Ship-To address is the MR location then the Ultimate Destination address must be documented on PO)

PO Amount must be equal to or greater than Order Total

Non-Editable Format (Word/ Excel templates cannot be accepted)

Tax Exemption Status

Signatures (As required)

NOTE: When an email order is submitted a confirmation is sent from Motorola AutoNotify referencing a **case number**.

Once checklist is complete, order still must go through **Order Validation/Credit Approval**



Public Safety Committee Meeting

July 29, 2025

Minutes

Department:	N/A
Presenter:	N/A
Caption:	Motion to approve the minutes of the July 8, 2025 Public Safety Committee Meeting.
Background:	N/A
Analysis:	N/A
Financial Impact:	N/A
Alternatives:	N/A
Recommendation:	N/A
Funds are available in the following accounts:	N/A
<u>REVIEWED AND APPROVED BY:</u>	N/A



Meeting Name

Meeting Date: July 29, 2025

Approve Acceptance of Verizon Credit Offer & Monthly Cost Reduction

Department:	Information Technology
Presenter:	Reggie Horne, Interim CIO
Caption:	Approve Acceptance of Verizon Credit Offer & Monthly Cost Reduction.
Background:	Augusta cellular customers currently utilize Verizon services under state contract #9800-GTA794-V. Approval of this new offer will provide upgrades for existing devices at no cost, a \$150 credit per line, and a reduction of \$5 per line per month.
Analysis:	The monthly reduction in cost, the allowable per-line credit, and the avoidance of upgrade fees will save Augusta approximately \$442,500. This offer will last for 2 years, and it will benefit Public Safety through the use of network priority.
Financial Impact:	<p>Augusta currently has 2,360 cellular lines that are eligible for a \$150 credit. The total credit to Augusta is estimated to be \$354,000.</p> <p>The total estimated monthly reduction is \$7,375. The total annual estimated reduction is \$88,500.</p> <p>Estimated first year savings will be \$442,500 in total.</p>
Alternatives:	N/A
Recommendation:	Approve Acceptance of Verizon Credit Offer & Monthly Cost Reduction.
Funds are available in the following accounts:	Funds are available in the operating budget for each Department and Office.
<u>REVIEWED AND APPROVED BY:</u>	N/A

One-Time Custom Public Safety/First Responder Plan, Equipment, & Smartphone Retention Credit Offer & MBB Retention Credit Offer

Verizon Wireless is pleased to introduce this one-time Offer to
City of Augusta ("Customer").

Availability

Eligible Subscriber Lines: Customer's newly activated, upgrade eligible and existing Government Subscriber Lines qualify to receive this offer in accordance with the **Offer** and **Purchase Requirements** below. This Offer must be accepted and completed by **August 31, 2025** or it will expire ("Promo Period").

Custom Public Safety/ First Responder Plan

Monthly Access Fee	\$34.99
Plan #	63988
Data Allowance in U.S., Canada, Mexico ¹²	Unlimited
Monthly Anytime Minutes in U.S., Canada, Mexico, Puerto Rico, U.S. Virgin Islands	Unlimited
International Travel Data Allowance – Rest of World [†]	1MB
International Travel Data Overage Rate - Rest of World	\$10 per 5 GB
International Travel Voice Rate – Rest of World	\$0.20 per minute
Domestic, Canada & Mexico Long Distance Toll Free ³	Included
Domestic and International Messaging Allowance ⁴	Unlimited
4G Push-to-Talk Plus	\$0.00 additional per month
Mobile Hotspot (4G LTE and 5G Nationwide)	\$0.00 additional per month

Notes: Current coverage details and additional plan information can be found at www.verizonwireless.com. Coverage includes the Verizon Wireless 5G Ultra-Wideband network, 5G Nationwide® network, and 4G LTE network. For avoidance of doubt, the Verizon Wireless 5G Nationwide network is a separate network from the Verizon Wireless 5G Ultra-Wideband network. Usage outside of the United States requires a World-capable smartphone and will be billed at the international travel feature rate, if applicable, or pay as you go pricing, which can be found at www.verizonwireless.com/international. [†]The international travel data allowance applies in the rest of the world where coverage is available; aircraft and cruise ship data usage is not included. Lines activating on this plan must be on 5G Ultra-Wideband-compatible, 5G Nationwide, or 4G LTE smartphones. ¹Data usage on this plan is not subject to speed reductions ("throttling") within a given billing cycle. However, in the event data usage exceeds 25GB each billing cycle for three (3) consecutive billing cycles, data throughput speeds will automatically be reduced to 600 kbps for data usage exceeding 25GB per billing cycle on a go-forward basis. Data usage for actively engaged and deployed fire, police, emergency medical technicians, emergency management agency, and assigned federal law enforcement users on this plan will not be subject to speed reductions regardless of data usage during any billing cycle. ²A 5G device is required to receive 5G Ultra-Wideband (UWB) service. To ensure users are able to maximize their high-speed data use for business applications, video applications will stream at up to 480p while on 4G LTE and 5G Nationwide network areas; and, will apply video streaming up to 4K when on 5G UWB network service areas. ³Includes domestic toll-free calling and toll-free calling from the United States to Canada and Mexico. ⁴Unlimited messaging from within the United States to anywhere in the world where messaging services are available. For other messaging rates go to www.verizonwireless.com. This plan includes Domestic Mobile Broadband Priority and Domestic Preemption. Mobile Broadband Priority allows customers to connect to the network with priority by leveraging a pool of radio resources dedicated to enable their connection. Mobile Broadband Priority identifies the user with an Access Priority setting, giving them higher priority for network access than lower Access Class users. Preemption automatically activates to provide approved personnel uninterrupted access to the network in those uncommon times when the network is fully utilized. 911 calls are never preempted. **This plan is available to Select NAICS (formerly SIC) Codes in the following industries at the discretion of Verizon Wireless.**

485111 - Mixed Mode Transit Systems (Rail & Buses)	922190 - Other Justice, Public Order, and Safety Activities
485112 - Commuter Rail Systems	923120 - Administration of Public Health Programs
621910 - Ambulance Services	928110 - National Security
922110 - Courts	926120 - Regulation and Administration of Transportation Programs
922120 - Police Protection	926150 - Regulation, Licensing, and Inspection of Commercial Sectors
922130 - Legal Counsel and Prosecution	926130 - Regulation and Administration of Comms, Electric, Gas, Utilities
922140 - Correctional Institutions	921150 - American Indian and Alaska Native Tribal Governments
922150 - Parole Offices and Probation Offices	921190 - Other General Government Support
922160 - Fire Protection (except private)	921110 - Executive Offices

Confidential - Subject to Contract

CITY OF AUGUSTA

July 2, 2025

00037540.0



One-Time Equipment Offer

Purchase Requirements: Offer is contingent on Customer a.) “**Activating**” Eligible Government Subscriber lines on an “Eligible Device” contained in this agreement, selecting a twenty-four (24) month line term, on a plan with a minimum monthly access fee of \$34.99 and b.) “**Upgrading**” at the time of eligibility, Eligible Government Subscriber lines on an “Eligible Device” contained in this agreement, selecting a twenty-four (24) month line term, on a plan with a minimum monthly access fee of \$34.99, within the Promo Period.

“Eligible Devices”:

- **Apple iPhone 15 128GB - (Any Color)** at a cost of \$0.00, while supplies last.
- **Apple iPhone 16e 128GB - (Any Color)** at a cost of \$0.00, while supplies last.
-

Limit one (1) Eligible Device per Eligible Government Subscriber Line.

Please Note: All Eligible Devices purchased under this offer must be activated during the Promo Period of this Agreement to receive pricing outlined in this Offer. Any equipment purchased under this Offer before or after the Promo Period will not count toward Customer’s Offer Requirements and will be ineligible for this pricing. **No exceptions.**

Smartphone Retention Credit Offer

Provided Customer maintains a minimum of two thousand two hundred (2,200) actively billing, Government Subscriber lines by the close of the “Promo Period”. Verizon Wireless will provide Customer with a \$150.00 Smartphone Retention Credit to each eligible Government Subscriber Lines, on a plan with a monthly access fee of \$34.99 or higher, within the Promo Period. The credit will be applied to Customer’s invoice within 2-3 billing cycles following the conclusion of the “Promo Period”, and will appear as “Other Charges and Credits”. Please Note: Any Eligible Government Subscriber line taking advantage of the \$150.00 Smartphone Retention Credit Offer that are deactivated or changed to an ineligible rate plan during the “Promo Period” will not be eligible to receive the credit offer. No exceptions.

MBB Retention Credit Offer

Provided Customer maintains a minimum of two thousand two hundred (2,200) actively billing, Government Subscriber lines by the close of the “Promo Period”. Verizon Wireless will provide Customer with a \$150.00 MBB Retention Credit to each eligible Government Subscriber Lines, on a plan with a monthly access fee of \$37.99 or higher, within the Promo Period. The credit will be applied to Customer’s invoice within 2-3 billing cycles following the conclusion of the “Promo Period”, and will appear as “Other Charges and Credits”. Please Note: Any Eligible Government Subscriber line taking advantage of the \$150.00 MBB Retention Credit Offer that are deactivated or changed to an ineligible rate plan during the “Promo Period” will not be eligible to receive the credit offer. No exceptions.

Terms and Conditions

This Offer is subject to availability and is not subject to any substitutions. This Offer can be combined with any other generally available equipment or accessory offers, credits, discount programs, or promotions. This offer is not available for entities requesting or receiving E-Rate funding. Equipment discount incentives, credits, and or plans extended to City of Augusta expressly exclude business from E-Rate participating customers. This offer is being extended to City of Augusta under the State of Georgia Contract. Please indicate acceptance of this offer, and acknowledgement that City of Augusta is not currently receiving, and has no future plans to receive any E-Rate funding by signing and returning the acknowledgement at the bottom of this letter. This Offer is subject to the terms and conditions of the **State of Georgia** Contract.

Customer Acknowledgement:

I acknowledge that I have received the attached limited time equipment and subsidy Offer and that I agree to the terms and conditions set forth.

Eligible Customer/Company Name: City of Augusta

Profile ID: 759897

NAICS Code:

Customer Print Name/Title

Confidential - Subject to Contract

CITY OF AUGUSTA

July 2, 2025

00037540.0



Customer Signature:

Effective Date:

Data furnished in this document shall not be duplicated, used, or disclosed in whole or in part for any purpose other than to evaluate the document.

Confidential - Subject to Contract

CITY OF AUGUSTA

July 2, 2025



00037540.0



Meeting Name

Meeting Date: July 29, 2025

StageFront Presentation System for Beazley Room AV Upgrade as a Sole Source Procurement.

Department:	Information Technology
Presenter:	Reggie Horne, Interim CIO
Caption:	Approve Agreement with StageFront for Beazley Room AV Upgrade as a sole source procurement.
Background:	The Information Technology Department has been exploring options for upgrading the Audio-Visual (A/V) presentation system in the Beazley Room of the Municipal Building. The Beazley Room is a larger public multi-purpose meeting room that is often used by a variety of Elected Officials, Boards, Committees, Departments, and Outside Agencies for meetings, presentations, and public forums.
Analysis:	<p>The A/V equipment in the Beazley Room has reached end of life and is in need of an upgrade to better meet the needs of the Government and the Public who often use this room. Virtually all aspects of the A/V system will be upgraded making for a better experience and increased capabilities.</p> <p>The total cost of this implementation by StageFront Presentation Systems is \$40,357.00 to be funded from the IT capital budget (272-01-5410). Ongoing maintenance costs will be added to an existing maintenance contract and will be paid from the IT operating budget.</p>
Financial Impact:	Up-front implementation costs to be funded from the IT Capital Budget. Ongoing annual costs to be funded from the IT Department's Operating Budget.
Alternatives:	N/A
Recommendation:	Approve Agreement with StageFront for Beazley Room AV Upgrade
Funds are available in the following accounts:	272015410
<u>REVIEWED AND APPROVED BY:</u>	N/A



Reggie Horne
Interim Chief Information Officer

Gary Hewett
Deputy Chief Information Officer

To: Mr. Darrell White, Interim Director, Procurement

From: Mr. Reggie Horne, Interim CIO *RH*

Date: July 15, 2025

Subject: Request for Approval – Upgraded A/V System for the Beazley Room

The Information Technology Department has been exploring options for upgrading the Audio-Visual (A/V) presentation system in the Beazley Room of the Municipal Building. The Beazley Room is a larger public multi-purpose meeting room that is often used by a variety of Elected Officials, Boards, Committees, Departments, and Outside Agencies for meetings, presentations, and public forums.

The A/V equipment in the Beazley Room has reached end of life and is in need of an upgrade to better meet the needs of the Government and the Public who often use this room. Virtually all aspects of the A/V system will be upgraded making for a better experience and increased capabilities.

The total cost of this implementation by StageFront Presentation Systems is \$40,357.00 to be funded from the IT capital budget (272-01-5410). Ongoing maintenance costs will be added to an existing maintenance contract and will be paid from the IT operating budget.

I am sending this request through Procurement for sole-source authorization. I am requesting sole-source approval as StageFront is the vendor that IT has previously worked with in the Commission Chambers, the Beasley Room, the IT Training Room, and the AUD Walker Street Office. This will allow for standardization and a singular maintenance contract. Upon your review and approval, this item will be submitted to the Augusta Commission for final approval.

Thank you in advance for your consideration and response.

Approve/Deny:

D. White
Mr. Darrell White, Interim Director, Procurement

Date:

7/15/25

Attachment

Information Technology
535 Telfair Street, Building 2000
Augusta, GA 30901
(706) 821-2522 – FAX (706) 821-2530
www.AugustaGa.gov





PROPOSAL FOR AUDIO-VISUAL SERVICES

BEAZLEY ROOM UPGRADES

Tommy LaRue, Systems Consultant
912.721.5760 direct | 770.596.8222 cell
tommy.larue@stagefront.net





STAGE FRONT

a better plan for AV

April 11, 2025

City of Augusta IT Department
535 Telfair Street
Bldg 2000
Augusta, GA 30901
706.821.1571
horne@augustaga.gov

Attn: Reggie Horne, CGCIO

Ref: Beazley Room AV Upgrade

Dear Reggie,

Attached please find our proposal for the above.

Please call if we can help with anything.

Best regards,

Tommy LaRue

PART I - SCOPE

Summary: Stage Front has been asked for a proposal to upgrade the AV system in the Beazley Room with the purpose of stabilizing and improving performance. The original system has been in use since 2015, and some components have passed the timeframe for repair or service and should be replaced. Additional components and functionality will be added to meet the expanded needs of users of the space. The following will highlight the features of our proposed solution.

VIDEO

- Replace (2) wall plate HDMI over CAT5 transmitters with dual HDMI input transmitters
 - These will fit in existing back box
 - Mic input connector will remain
- (2) new HDMI over CAT5 receiver wall plates for portable monitors
 - Owner to provide portable monitors
 - Plates to be installed at locations TBD
- (1) new HDMI over CAT5 receiver wall plate for Press Feed
 - This will be installed at the rear of the room by the storage room
- (1) new 4-output HDMI over CAT5 distribution amplifier to provide these new outputs
- (1) new 11,000 lumen laser projector & lens
 - WUXGA resolution
 - New mount & hardware
 - Existing HDMI over CAT5 receiver and cabling will remain
- existing motorized projection screen will remain

AUDIO

- (1) new audio wall plate for Press Feed
 - This will be installed at the rear of the room by the storage room
 - Audio will also be embedded on the HDMI Press Feed connection
- All other audio components will remain. The system will be tested and re-aligned

CONTROL

- (1) 7" LCD color touch panel for AV control
 - Will replace button panel
 - Will mount to existing 2-gang back box
- (1) new control switch
- (1) new control interface for existing motorized projection screen

RACK

- Existing equipment rack will remain
- (1) new UPS

PART I - SCOPE

EQUIPMENT LIST

Qty	Item & Description
1	Barco G62-W11
	11,000 lumen 1-Chip DLP Laser Projector
1	Barco R9832756
	G LENS (WUXGA 1.52-2.92:1)
4	C2G C2G10377
	6ft HDMI Cable
1	CHIEF VCMU
	Projector Mount
1	CyberPower OR1000LCDRM1U
	Rack Mount UPS
2	Extron 60-1365-63
	Two Input DTP Transmitter Wall Plate for HDMI, White
1	Extron 60-1437-01
	Four Output DTP Twisted Pair Distribution Amplifier
3	Extron 60-1531-13
	DTP Receiver Wall Plate for HDMI, White
1	Extron 60-1563-02
	7" Touch Panel, Black or White
1	Extron 60-1911-01
	IPCP Pro 250 xi Control Processor
1	Extron 70-971-01
	Back Box for the TLP Pro
2	Monoprice 24360
	10ft CAT5 Patch Cable
8	Platinum Tools PLT100023_XX
	Shielded CAT5 Connector
1	Radio Design Labs (RDL) D-XLR3F
	Wall Plate w/ XLR Audio Connection
1	RCI Custom 2-Gang
	2-Gang Wall Plate
1	TP-Link TL-SG105MPE
	5-Port Gigabit Switch
200	Windy City Wire 22-02SP-BLK
	22 AWG Shielded Twisted Pair Audio & Control Cable
200	Windy City Wire CAT6SP-BLK
	23 AWG Shielded 4-Twisted Pair CAT6 Cable

NOTES & EXCEPTIONS

- We will require Facilities assistance for cutting into walls for new wall plate locations
- We may need assistance with cable pathways for new wall plate locations
- We will provide details on what is required

PART II - PRICING & ACCEPTANCE

Component	Price
AV Upgrades	\$40,357.00
* Sales Tax (owner is tax exempt)	\$0.00
Total System Investment	\$40,357.00
Optional Support: Annual Complete Maintenance Agreement Price To Be Provided and Integrated with Existing CMA Agreement for Other Spaces	

S U B M I T T E D B Y :



Tommy LaRue, April 11, 2025

A C C E P T E D B Y :

Name, Date

TERMS OF SERVICE

Please Note: Pricing includes consulting, engineering, project management, equipment, shipping, delivery, installation, programming, commissioning, training, and one-year warranty. Necessary permits are not included and, if required, are the responsibility of the Owner. Sales tax is not included (owner is tax exempt).

This proposal is based on current manufacturer pricing and is good for 45 days. If, after acceptance of this proposal, Stage Front is notified of impending price increases we will arrange for early shipment of affected materials to a secured jobsite storage (by you) or to Stage Front warehouse, if you prefer. You will be responsible for secured storage at the jobsite of the materials unless you opt for storage at the Stage Front warehouse, in which case we will insure the materials until delivery. In either case, you will be invoiced for materials delivered. If storage at a bonded warehouse is required, you will bear that cost.

Delivery: Estimated at 8 – 10 weeks after receipt of order

FOB: Destination

Terms: 30% deposit, 40% upon receipt of equipment, 20% during installation, and 10% upon completion of training

Prime Contractor agrees that if the cost of supplies/equipment used for a particular Task Order increase by more than 3% as a result of a change in federal law, including but not limited to any new or increased Federal excise tax or duty, Prime Contractor will request a price adjustment from the Customer and will pass the price adjustment to the Subcontractor. Subcontractor will provide Prime Contractor will all necessary documentation to support the adjustment request to the Customer. If approved by the Customer, Subcontractor may increase the price of the applicable Task Order by the commensurate amount. If the request is rejected, Stage Front reserves the right to terminate the task order and invoice for labor and materials utilized through the termination.

Supply Chain Notice

Unfortunately, the audiovisual and low-voltage industry is currently experiencing extensive supply chain issues as a result of the pandemic and its direct impact on materials, labor, and logistics. As a result, many key manufacturers have delayed shipping and are challenged in providing accurate and/or reliable information as it relates to product deliveries. Where there is a delay outside the control of the parties due to unavailability of goods, delay in delivery, or other unforeseen or remote contingencies, the parties agree that such a delay is not considered a breach of contract. The parties agree to use commercially reasonable efforts to perform the contract under the deadlines allowable by the market. Please contact your Systems Consultant or Project Manager for more information related to these circumstances.

Payment Terms

The total project cost outlined in this proposal is subject to a 2-4% processing fee if payment is made via credit card. This fee is to cover the cost incurred by Stage Front for processing credit card payments. Alternatively, payment can be made via check or electronic bank transfer to avoid this fee.

PART III - SERVICES

INSTALLATION SERVICES:

- Order, receive and deliver equipment to jobsite.
- Furnish, install, and terminate all low-voltage wiring for equipment in this proposal, as well as clearly and permanently label field wiring.
- Energize the system, program the control equipment, and demonstrate the operational system to the Owner.
- Remove all trash and debris related with Stage Front work.
- Provide training on the operation and maintenance of the system.

MANUAL:

Stage Front will supply electronic copies of instruction/maintenance manuals for the equipment.

WARRANTY:

Stage Front warrants this installation to the original purchaser to be free from defects in material and workmanship under normal use during the warranty period.

- Materials: Products will be repaired or replaced, at Stage Front's option, without charge for a period of 365 days after first beneficial use or completion of installation, whichever comes first.
- Labor: Products will be repaired or replaced, at Stage Front's option, without charge for a period of 365 days after first beneficial use or completion of installation, whichever comes first.

WORK REQUIRED BY OTHER TRADES:

- At designated locations, regulated clean 110VAC power with isolated ground
- All conduit, raceways, standard back boxes and line voltage wiring
- Any related phone and LAN systems and wiring

PART III - SERVICES

MANAGED SERVICES OFFERINGS

SUPPORT AGREEMENT FEATURE	STANDARD WARRANTY	PREVENTATIVE MAINTENANCE	COMPLETE MAINTENANCE
24/7 service & support	✓	✓	✓
Remote access support	✓	✓	✓
Manufacturer liaison services	✓	✓	✓
Guaranteed response time		✓	✓
Preferred service status		✓	✓
Scheduled preventative maintenance		✓	✓
User training		✓	✓
Priority access to loaner equipment		✓	✓
Unlimited service calls			✓
Unlimited telephone support			✓
Unlimited parts & labor			✓
Free control system upgrades			✓
Free labor on hardware upgrades			✓
Fixed annual pricing		✓	✓
Discounted materials		✓	
Discounted service rate		✓	



OUR EXPERIENCE



For over four decades, Stage Front has been at the forefront of designing and installing technical systems aimed at enhancing education, communication, and entertainment.

Our track record reflects a robust foundation built on technical design, streamlined processes, and unwavering financial stability, consistently ensuring timely project deliveries within allocated budgets.

With specialized expertise across various domains, our focus areas encompass Corporate Workspaces, Higher Education, Dental + Medical Education, Auditoriums + Theaters, and Athletics.

Discover the distinctive impact of Stage Front's expertise and experience in transforming spaces through innovative technical solutions.

OUR SERVICES



DESIGN

Consultation + Needs Analysis
Program Development
Design Development
Construction Documentation
Revit + BIM Modeling
EASE Audio Modeling
Acoustical Analysis + Design
User Interface Design
Bid Administration
Construction Administration

INTEGRATION

Project Management
Pre-Fabrication
Programming
In-House Testing
Systems Delivery + Installation
Alignment + Final Commissioning
Proof of Performance
User Training

SUPPORT

Warranty Support
Preventative Maintenance
Complete Maintenance
On-Site Sustaining Technicians
Remote Monitoring
Systems Training
Critical Inventory Management
Documentation Control

OUR PROCESS

- 1 UNDERSTANDING THE CLIENT**
Conduct interviews, needs analysis, understand long-term client goals
- 2 PROGRAM DEVELOPMENT**
Define scope, budget, and timeline
- 3 ENGINEERING + CONSTRUCTION DOCS**
Develop published infrastructure and comprehensive design package
- 4 PREFABRICATION + PROGRAMMING**
Configure devices, program control systems, test in-house
- 5 SYSTEMS INTEGRATION**
Deliver systems, provide field services for integration
- 6 COMMISSIONING + QUALITY ASSURANCE**
Test and tune, system demonstration, client approval
- 7 SUSTAINING SUPPORT**
Parts and labor coverage, preventative maintenance, 24/7 support



CAMP LEJEUNE MARINE SPECIAL OPERATIONS TRAINING COMPLEX, CAMP LEJEUNE, NC

PARTNER: NAVFAC ARCHITECTS



Stage Front designed and implemented AV systems for a three-story training center dedicated to deployment and expeditionary unit preparation. The facility encompasses a divisible classroom, two standalone classrooms, 12 collaboration spaces, one conference room, one training room, and one Sensitive Compartmented Information Facility (SCIF). The integrated systems cover video walls, presentations, secure and non-secure video conferencing, along with specialized features for the SCIF.

KIAWAH ISLAND TOWN HALL, KIAWAH ISLAND, SC

PARTNER: LS3P ARCHITECTS



Stage Front spearheaded the design and installation of advanced audiovisual solutions for the expansive 18,000-square-foot municipal complex of the Town of Kiawah Island. The state-of-the-art Town Hall boasts council chambers for public meetings and court sessions, a spacious main lobby, offices, conference rooms, and additional facilities including a break room and a separate garage building, enhancing the town's infrastructure for efficient governance and community engagement.

CITY OF AUGUSTA COUNTY COMMISSION, AUGUSTA, GA

PARTNERS: HEERY ARCHITECTS



Stage Front delivered state-of-the-art design and installation services for the Augusta Commission Chamber, Beazley Community Room, and IT training rooms. Our design-build integration services aimed at creating a cutting-edge audiovisual and control system, establishing a versatile multimedia platform capable of presenting large-format digital and analog computer-based programs and content, including seamless integration with guest laptops.

GEORGIA PORTS AUTHORITY SECURITY OPERATIONS CENTER, SAVANNAH, GA

PARTNER: LS3P ARCHITECTS



Stage Front designed state-of-the-art AV systems for the Georgia Port Authority's revamped Security Operations Center. The comprehensive solution encompassed a centralized command center, serving as the nerve center for housing and dispatching security services for the nation's fourth-largest cargo port and the largest container terminal in the Western Hemisphere. Our tailored system empowers the security team to seamlessly monitor and promptly respond to incidents across the entirety of the Port's extensive properties.

G62-W11

11,000 lumens, WUXGA, DLP laser phosphor projector



- **Great image quality**
- **Optimal integration capabilities**
- **4K compatible and 3D-ready**
- **Guaranteed service and support**

The G62-W11 expand the single-chip offering with a quality WUXGA projector of 11.000 lumens. It opens up the possibilities to a wider range of applications while still relying on the valued Barco service and support.

The laser phosphor light source ensures great image quality, on the one hand, but also lower maintenance compared to most lamp-based projectors on the market. Thanks to Barco's Projector Toolset software, installing and managing your projector(s) can be done from the comfort of your own computer.

The G62 models enable HDMI™ 2.0 input capabilities and higher bandwidth than its predecessors, which makes them 4K compatible and 3D capable to visualize your high-quality content at its best.

The projectors are available in black and fully white chassis, allowing you to choose the perfect fit for your specific environment. Their uniform compact size, the compatibility with other Barco products and the wide lens shift range enlarge the projectors flexibility.

Product specifications

G62-W11

General specifications

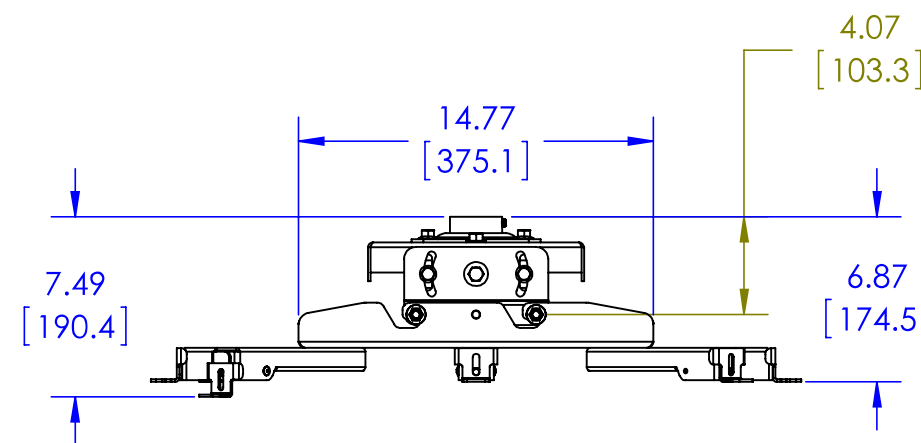
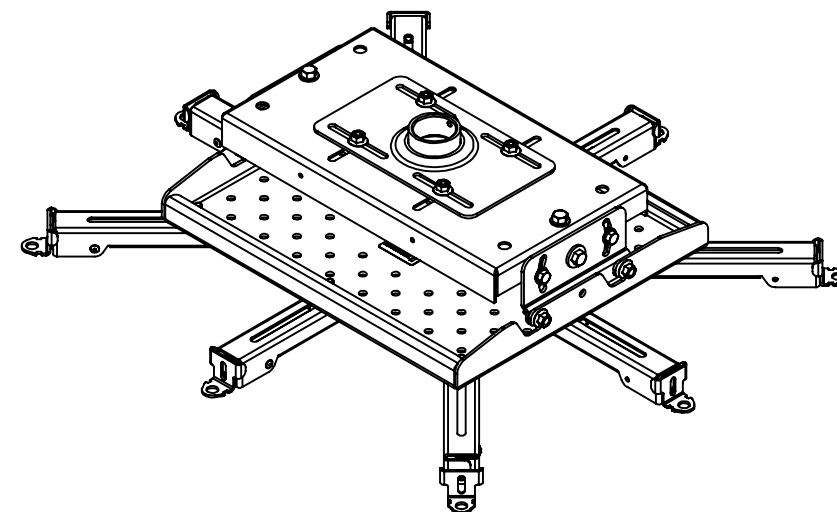
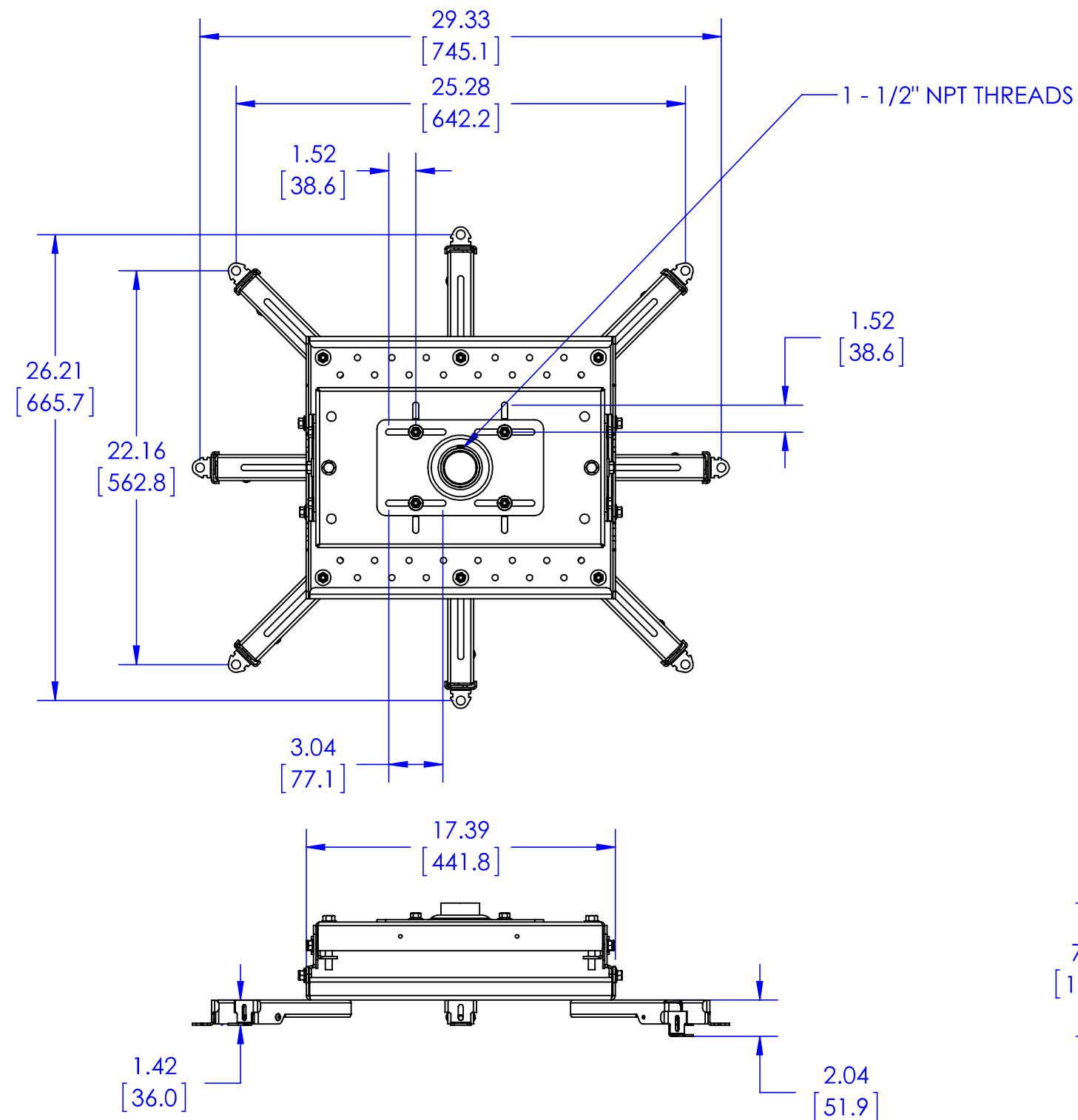
Projector type	Single chip DLP laser phosphor projector
Resolution	1,920 x 1,200 (WUXGA)
Brightness	10,000 ANSI lumens 10,600 center lumens 11,000 ISO lumens
Brightness uniformity	90%
Contrast ratio	1,200:1 sequential; 6,000:1 dynamic; Extreme black: 750,000:1
Light source	Laser phosphor
Light source lifetime	Up to 20,000hrs
Aspect ratio	16:10
Orientation	360° rotation, no restrictions
Sealed DLP™ core	Yes
Color correction	Yes
CLO (constant light output)	Yes
Image processing	Embedded warp & blend possible via Ptoolset
3D	Active stereoscopic 3D
Lens type	G-lenses -0.36:1 / 0.37-0.4:1 / 0.65-0.75:1 / 0.75-0.95:1 / 0.95-1.22:1 / 1.22-1.53:1 / 1.52-2.92:1 / 2.90-5.50:1
Optical lens shift	Vertical up to 100%, depending on lens Horizontal up to 30%, depending on lens Motorized zoom and focus Motorized lens shift
Inputs	2x HDMI™ In (version 2.0) (with locking screw) / 1x DVI-D (only support digital signal) / 1x HDBaseT / 1x 3D SYNC In / 1x 3G-SDI
Input resolutions	Up to 4K @60Hz Refresh rates: 24Hz to 60Hz for WUXGA and 4K/4KUHD (4096 x 2160 / 3840 x 2160) 4K input signals will be scaled to the projector's output resolution
Software tools	Projector Toolset and Insight Management Suite (IMS)
Control	IR, RS232, RJ45, 3,5mm phone jack for wired remote
Network connection	10/100 Ethernet, RJ45
Power requirements	100-240V / 50-60Hz
Power consumption	810W nominal, 970W maximum
Standby power	less than 0.5W
BTU per hour	2,747 BTU/h nominal; 2883 BTU/h maximum
Noise level (typical at 25°C/77°F)	35dB(A) -39dB(A) depending on the used mode
Operating temperature	0 ~ 40 °C (sea level)
Operating humidity	10 -85% RH, non-condensing
Storage temperature	-10 ~ 60 °C
Storage humidity	5 -90% RH, non-condensing
Dimensions (WxLxH)	without feet: 484 x 529 x 195 mm / 19.1 x 20.8 x 7.7 inch with feet: 484 x 529 x 206 mm / 19.1 x 20.8 x 8.1 inch
Weight	without lens: 22.7 kg / 50.1 lbs
Standard accessories	Power cord, wireless remote control
Certifications	CE, FCC Class A, cTUVUS, CCC, EAC, KCC, RCM, BIS, BSMI
Warranty	Limited 3 years parts and labor

Last updated: 09 Jul 2024

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TLP Pro 725M

7" WALL MOUNT TOUCHLINK PRO TOUCHPANEL



The Extron TLP Pro 725M is a 7" wall mount TouchLink® Pro Touchpanel with many enhanced features. Extron redesigned this latest TouchLink Pro Touchpanel inside and out with a new, high-performance quad-core processor, eight times more memory, a higher resolution, 1024x600 edge-to-edge glass capacitive touchscreen built with scratch and smudge-resistant Corning® Gorilla Glass®. The TLP Pro 725M also features the convenience of PoE - Power over Ethernet, which allows it to receive power and communication over a single Ethernet cable.

- ▶ 7" capacitive touchscreen with 1024x600 resolution and 24-bit color depth
- ▶ Newly designed inside and out for the ideal balance of performance and style
- ▶ Gorilla Glass® screen is tough, scratch, and smudge-resistant
- ▶ Faster, quad-core processing and eight times more memory
- ▶ Compatible with all IP Link Pro control processors
- ▶ Power over Ethernet provides power and communication over a single Ethernet cable
- ▶ Light sensor adjusts screen brightness as the ambient room lighting changes

Extron

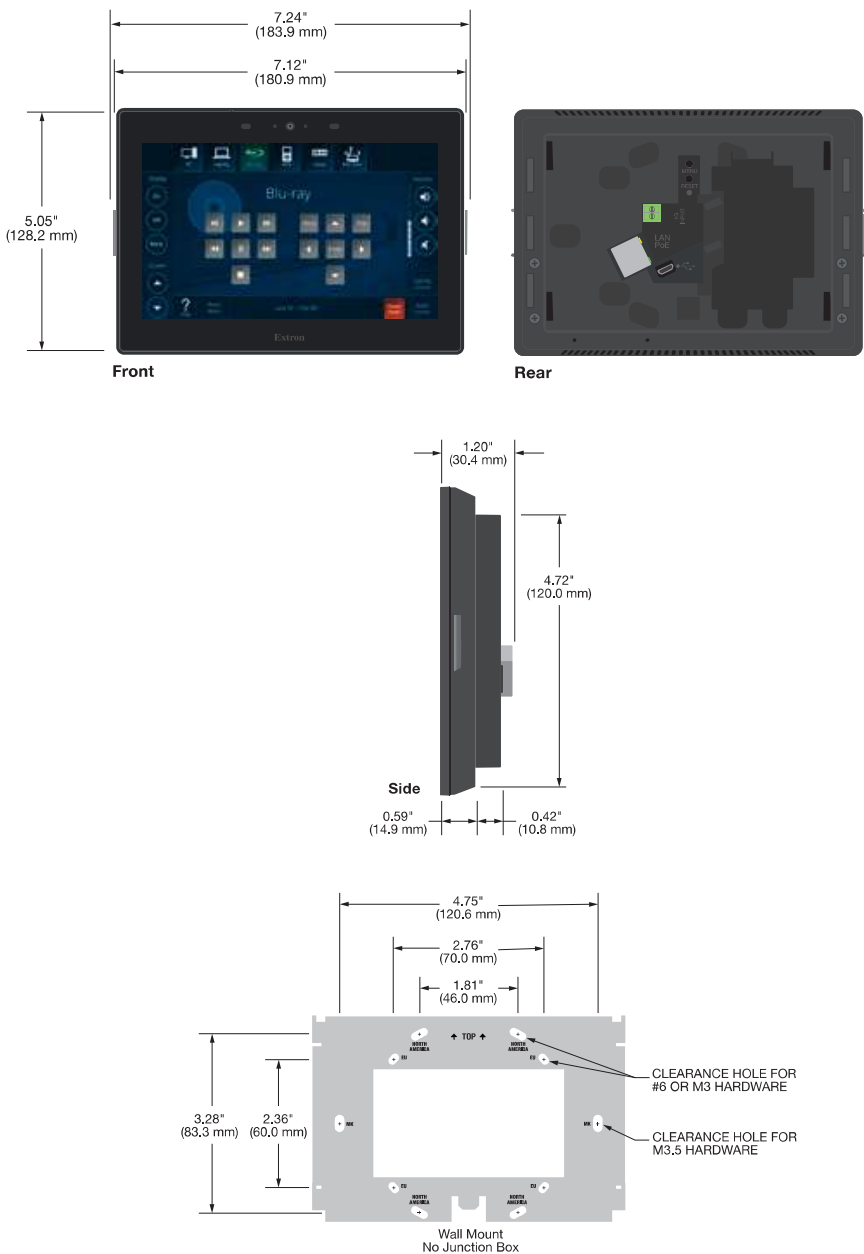
DESCRIPTION

The **TLP Pro 725M** is a 7" wall mount touchpanel that offers stellar performance and superior design. Inside, there's a powerful new quad-core processor and eight times more memory feeding the high resolution 1024 x 600 edge-to-edge glass capacitive touchscreen. The touchscreen, itself, is our most durable yet - built with scratch and smudge-resistant Corning Gorilla Glass. Outside you'll find a stylish, ergonomic enclosure that will complement any contemporary presentation environment.

A host of familiar features provides elegant, simple operation, while PoE, Power over Ethernet streamlines integration by allowing the touchpanel to receive power and communication over a single Ethernet cable.

All TouchLink Pro touchpanels can be customized using Extron GUI Designer software. This powerful interface design software offers ready-to-use templates for a wide variety of rooms and presentation environments.

PANEL DRAWINGS



SPECIFICATIONS

DISPLAY		
Screen type		TFT Active matrix color LCD display
Size		7" (17.8 cm), measured diagonally
Resolution		1024x600
Aspect ratio		Widescreen
Color depth		24 bit, 16.7 million colors
Contrast		700:1
MEMORY		
SDRAM		2 GB
Flash		4 GB
COMMUNICATION — ETHERNET INTERFACE		
Ethernet data rate		10/100/1000Base-T, half/full duplex with autodetect
Ethernet protocol		DHCP, DNS, HTTP, HTTPS, ICMP, SFTP, SSH, TCP/IP, UDP/IP
Software		
Configuration software		Global Configurator Plus and Professional, GUI Designer
Programming software		Global Scripter
Control apps		Extron Control, iGVE
Resource management software		GlobalViewer Enterprise, iGVE
Utilities		Toolbelt, Embedded web page
CONTROL — USB		
Number/signal type		1 high-speed USB 2.0 device
USB standards		USB 2.0, USB 1.1, USB 1.0 compatible
AUDIO OUTPUT		
Speaker output		1 mono, 89 dB Max. SPL @ 0.1 m
Playback format(s)		
Container format		WAV (Microsoft RIFF)
Encoding		LPCM (uncompressed)
Audio channels		mono or stereo
GENERAL		
Power input requirements		Power over Ethernet (PoE 802.3af, class 3)
Auxiliary power output		
USB		5 VDC, 275 mA
Temperature/humidity		Storage: -4 to +158 °F (-20 to +70 °C) / 5% to 90%, noncondensing Operating: -4 to +158 °F (-20 to +70 °C) / 20% to 90%, noncondensing
Mounting		Wall, furniture, or rack
Enclosure dimensions		5.05" H x 7.24" W x 1.20" D (128 mm H x 184 mm W x 30 mm D)
Regulatory compliance		
Safety		CE, c-UL, UL
EMI/EMC		CE, C-tick,FCC Class B, ICES, VCCI
Environmental		Complies with the appropriate requirements of RoHS and WEEE.
Warranty		3 years parts and labor; touchpanel display and overlay components are covered for 1 year
Model	Version Description	Part number
TLP Pro 725M	Black - Wall Mount	60-1563-02
TLP Pro 725M	White - Wall Mount	60-1563-03
Optional Accessories		
Model	Version Description	Part number
RM 5	Rack Mount Kit for TLP Pro 725M	70-1137-02
SMK 2	TLP Surface Mount Kit - Black	70-1140-22
SMK 2	TLP Surface Mount Kit - White	70-1140-23
RWM 2	TLP Recessed Wall Mount Kit	70-1141-23

For complete specifications, please go to www.extron.com
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DTP T HWP 232 D

TWO INPUT DTP TRANSMITTER FOR
HDMI WITH AUDIO EMBEDDING

DTP
SYSTEMS

- ▶ Transmits HDMI, control, and analog audio up to 230 feet (70 meters) over a shielded CATx cable
- ▶ Two HDMI inputs
- ▶ Auto-switching between inputs
- ▶ Supports computer and video resolutions up to 1920x1200, including 1080p/60 and 2K
- ▶ Analog stereo audio embedding
- ▶ Extron XTP DTP 24 shielded twisted pair cable is strongly recommended for optimal performance
- ▶ Independent analog audio inputs
- ▶ Bidirectional RS-232 and unidirectional IR pass-through for AV device control
- ▶ Remote power capability
- ▶ Supported HDMI specification features include data rates up to 6.75 Gbps, 3D, and HD lossless audio formats
- ▶ EDID Minder®
- ▶ Compatible with all DTP® 230 Series receivers and DTP-enabled products
- ▶ Mounts in an included two-gang decorator-style wallplate
- ▶ Highly reliable, energy-efficient external universal power supply included



The Extron DTP T HWP 232 D is a decorator-style transmitter that provides signal extension for up to two HDMI sources, sending HDMI, audio, and control up to 230 feet (70 meters) over a shielded CATx cable to Extron DTP®-enabled products. The HDCP-compliant transmitter includes several integrator-friendly features in a convenient form factor that offers maximum placement flexibility.



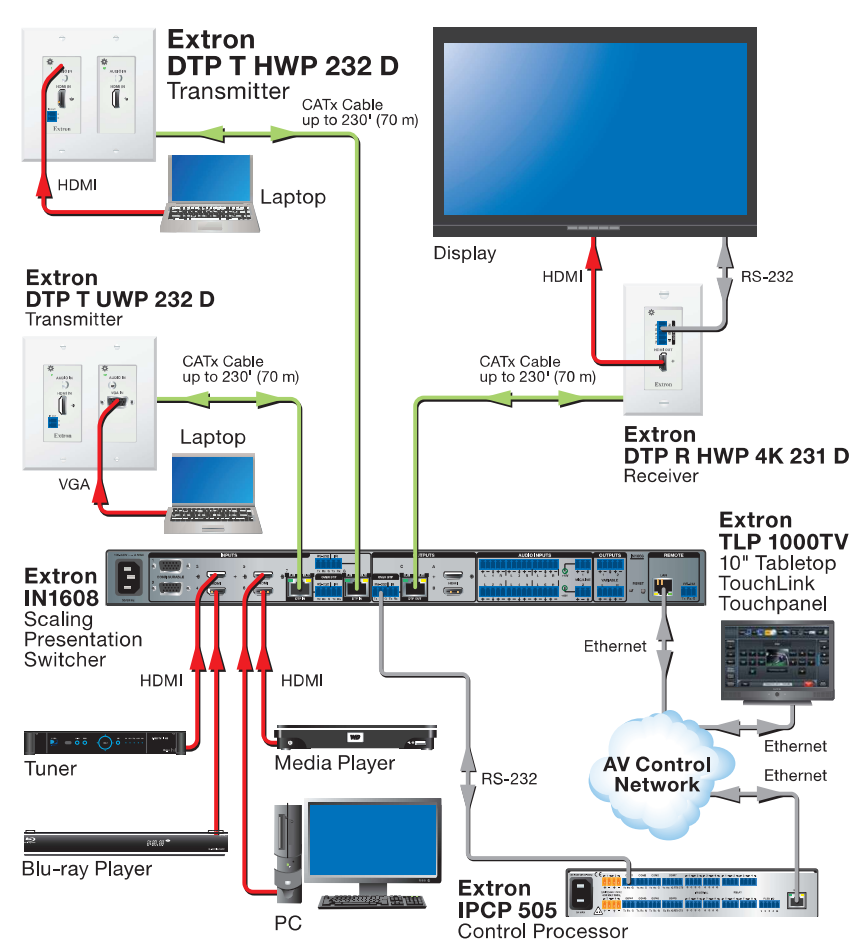
Extron Electronics
INTERFACING, SWITCHING AND CONTROL

DESCRIPTION

The Extron **DTP T HWP 232 D** is a two input, decorator-style transmitter for sending HDMI, audio, and control up to 230 feet (70 meters) over a shielded CATx cable to Extron DTP-enabled products. It is HDCP compliant and provides two HDMI inputs, both with independent analog stereo audio connections. The DTP T HWP 232 D supports video signals at resolutions up to 1920x1200, including 1080p/60 and 2K. The transmitter also offers many integrator-friendly features such as analog stereo audio embedding, EDID Minder, auto-switching between inputs and RS-232 remote control for simplified input selection, remote power capability, and bidirectional RS-232 and unidirectional IR pass-through for remote AV device control. The wall-mountable design of the DTP T HWP 232 D provides the convenience of placing input connections precisely where they are needed.

For added installation flexibility, the transmitter can be remotely powered over the shielded twisted pair cable by a DTP-enabled product. The DTP T HWP 232 D can be integrated with an Extron DTP CrossPoint® Presentation Matrix Switcher, or other DTP-enabled products to support sources at remote locations.

APPLICATION DIAGRAM



SPECIFICATIONS

VIDEO		
Maximum data rate	6.75 Gbps (2.25 Gbps per color)	
Resolution range	Up to 1920x1200 or 1080p @ 60 Hz; 8 bit color depth 2048x1080p @ 60 Hz (2K)	
VIDEO INPUT		
Connectors	2 female HDMI type A	
INTERCONNECTION BETWEEN TRANSMITTER AND RECEIVER		
Signal type	1 DTP 230 output	
Connectors	1 female RJ-45 per unit for 1 cable connecting the transmitter and receiver	
DTP signal		
Signal transmission distance	Up to 230' (70 m) using shielded twisted pair (STP) cable or XTP DTP 24 cable	
Cable requirements	Solid conductor, 24 AWG or better	
Cable recommendations	400 MHz bandwidth STP cable	
NOTE: Extron XTP DTP 24 shielded twisted pair cable is strongly recommended for optimal performance.		
AUDIO INPUT		
Number/signal type		
Analog audio (over DTP)	2 stereo, unbalanced	
Digital audio	2 embedded digital audio on DTP	
COMMUNICATIONS — TRANSMITTER		
Serial control port	RS-232 via (1) 3.5 mm, 5-pole captive screw connector for RS-232 control (±5 V) and contact closure input switching	
Contact closure remote control	(1) 3.5 mm, 5-pole captive screw connector (connector is shared with RS-232 control port)	
COMMUNICATIONS — EXTERNAL DEVICE (PASS-THROUGH)		
Serial control pass-through port	Bidirectional RS-232	
IR pass-through control port	TTL level (0 to 5 V) modulated infrared control from 30 kHz up to 60 kHz	
GENERAL		
Power supply	External Input: 100-240 VAC, 50-60 Hz Output: 12 VDC, 1 A, 12 watts	
Enclosure dimensions		
Device	Two (2.7" H x 3.5" W x 1.9" D [6.9 cm H x 8.9 cm W x 4.8 cm D])	
Regulatory compliance		
Safety	c-UL, UL	
EMI/EMC	AS/NZS, CE**, FCC Class A**, ICES, VCCI	
Environmental	Complies with the appropriate requirements of RoHS, WEEE	
NOTE: **CE and FCC testing is conducted with STP cable.		
Model	Version Description	Part number
DTP T HWP 232 D	Two Input Decorator-Style Tx, White - 230 feet (70 m)	60-1365-63

For complete specifications, please go to www.extron.com
Specifications are subject to change without notice.

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08-2024
68-2567-01
REV. A5
Letter - English - NP

DTP HD DA 4K 230

FOUR AND EIGHT OUTPUT DTP DISTRIBUTION AMPLIFIERS



DTP HD DA4 4K 230



DTP HD DA8 4K 230

DTP
SYSTEMS

4K UHD

The Extron DTP **HD DA4 4K 230** and **DTP HD DA8 4K 230** provide signal extension and distribution to four or eight Extron DTP™-enabled products, sending HDMI, audio, and control up to 230 feet (70 meters) over shielded CATx cable. Both HDCP-compliant DTP distribution amplifiers include several integrator-friendly features that streamline installation and enable the reliable distribution of an HDMI source signal to multiple destinations within DTP Systems.

- ▶ Distributes HDMI plus control and analog audio up to 230 feet (70 meters) over shielded CATx cable
- ▶ Supports computer and video resolutions up to 4K, including 1080p/60 Deep Color
- ▶ Extron XTP DTP 24 shielded twisted pair cable is strongly recommended for optimal performance
- ▶ DTP™ outputs are compatible with HDBaseT-enabled devices
- ▶ HDMI input loop-through
- ▶ Audio input with loop-through accepts additional analog stereo audio signals
- ▶ Remote powering of DTP receivers
- ▶ RS-232 insertion from the Ethernet control port

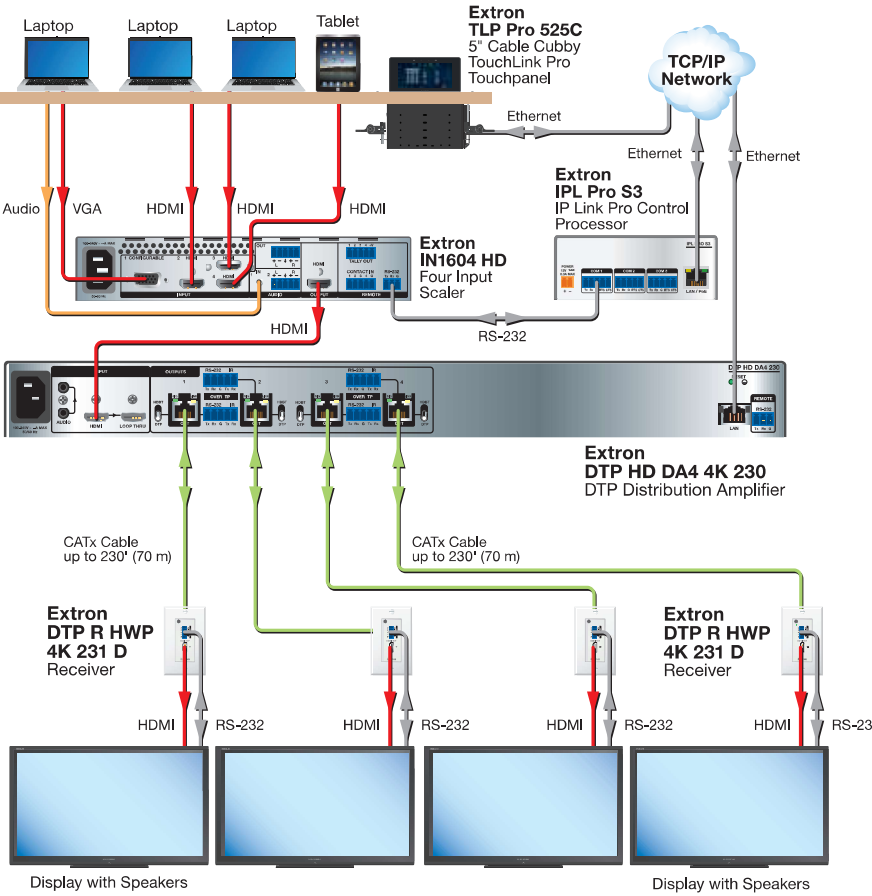
Extron

DESCRIPTION

The Extron **DTP HD DA4 4K 230** and **DTP HD DA8 4K 230** are distribution amplifiers that provide one HDMI input with loop-through, and either four or eight DTP outputs. Each twisted pair output sends HDMI, audio, and control up to 230 feet (70 meters) over shielded CATx cable to Extron DTP-enabled products. The DTP HD DA 4K 230 accepts analog stereo audio signals for simultaneous transmission over the same shielded CATx cable. It supports video signals at resolutions up to 4K, including 1080p/60 Deep Color. The DTP HD DA 4K 230 offers bidirectional RS-232 and IR pass-through at each DTP output, plus system level RS-232 control of AV devices via Ethernet insertion. It features remote powering of DTP receivers, EDID Minder, Key Minder, and selectable output muting.

To enhance and simplify integration, the DTP HD DA 4K 230 includes automatic input cable equalization and automatic color bit depth management. The DTP HD DA 4K 230 also features analog stereo audio loop-through for local audio system and monitoring needs. The DTP outputs can be muted independently via Ethernet or RS-232. Each twisted pair output also offers an HDBaseT output mode for compatibility with HDBaseT-enabled displays. The distribution amplifier is easily controlled via Ethernet, USB, or RS-232. The DTP HD DA 4K 230 can be integrated with Extron switchers, scalers, or other DTP-enabled products to provide multiple, simultaneous outputs for signage and presentation overflow room applications.

APPLICATION DIAGRAM



SPECIFICATIONS

TRUE 4K SPECIFICATION		
Max 4K Capabilities		
Resolution and Refresh Rate	Chroma Sampling	Max Bit Depth per Color
4096 x 2160 at 30 Hz 3840 x 2160 at 30 Hz	4:4:4	8 bit
4096 x 2160 at 60 Hz 3840 x 2160 at 60 Hz	4:2:0	
Frame rate ¹	24, 25, 30, 50, or 60 fps	
Chroma sampling ¹	4:4:4, 4:2:2, or 4:2:0	
Color bit depth ¹	8 bits per color	
Signal type	HDMI 1.4, HDCP 1.4	
Max. video data rate	10.2 Gbps (3.4 Gbps per color)	
NOTE: ¹ Subject to the maximum data rate limit. Use our calculator at www.extron.com/8Kdata to determine video parameters supported by this data rate.		

VIDEO INPUT		
Connectors	1 female HDMI type A	
VIDEO OUTPUT		
Number/signal type	1 single link HDMI (Local Output)	
DTP HD DA4 4K 230	4 DTP 230	
DTP HD DA8 4K 230	8 DTP 230	
INTERCONNECTION BETWEEN TRANSMITTER AND RECEIVERS		
Signal transmission distance		
DTP HD DA4/DA8 4K 230		
1080p @ 60 Hz	Up to 230' (70 m) using shielded twisted pair (STP) cable or XTP DTP 24 cable	
4K/UHD @ 30 and 60 Hz	Up to 130' (40 m) using STP cable or XTP DTP 24 cable	
Cable requirements	Solid conductor, 24 AWG or better	
Cable recommendations	400 MHz bandwidth STP cable	
NOTE: Extron XTP DTP 24 shielded twisted pair cable is strongly recommended for optimal performance.		
NOTE:		
Output mode signaling:		
DTP: HDMI with embedded audio, analog audio, RS-232 and IR, and remote power		
HDBaseT: HDMI with embedded audio plus RS-232 and IR		
GENERAL		
Power supply	Internal Input: 100-240 VAC, 50-60 Hz	
Enclosure dimensions		
DTP HD DA4 4K 230	1.75" H x 17.5" W x 10.6" D (1U high, full rack wide) (4.4 cm H x 44.4 cm W x 26.8 cm D, depth excludes connectors)	
DTP HD DA8 4K 230	1.75" H x 17.5" W x 10.6" D (1U high, full rack wide) (4.4 cm H x 44.4 cm W x 26.8 cm D, depth excludes connectors)	
Regulatory compliance		
Safety	CE, c-UL, UL	
Everlast power supply warranty	7 years parts and labor	
Model	Version Description	Part number
DTP HD DA4 4K 230	HDMI to Four Output DTP DA - 230 feet (70 m)	60-1437-01
DTP HD DA8 4K 230	HDMI to Eight Output DTP DA - 230 feet (70 m)	60-1438-01

For complete specifications, please go to www.extron.com
Specifications are subject to change without notice.

DTP R HWP 4K 231 D

DTP RECEIVER FOR
HDMI – DECORATOR-STYLE
WALLPLATE

DTP
SYSTEMS

4K UHD



- ▶ Receives HDMI plus control and analog audio up to 230 feet (70 meters) over a shielded CATx cable
- ▶ Supports computer and video resolutions up to 4K
- ▶ HDCP 2.3 compliant
- ▶ Supported HDMI specification features include data rates up to 10.2 Gbps, Deep Color up to 12-bit, 3D, HD lossless audio formats, and CEC pass-through
- ▶ Extron XTP DTP 24 shielded twisted pair cable is strongly recommended for optimal performance
- ▶ Supports EDID and HDCP transmission
- ▶ Bidirectional RS-232 and IR pass-through for AV device control
- ▶ Remote power capability
- ▶ Compatible with all DTP® 230 Series transmitters and DTP-enabled products
- ▶ Highly reliable, energy-efficient external universal power supply included with Tx models

The Extron DTP R HWP 4K 231 D is a single-gang decorator-style receiver that works with Extron DTP®-enabled products to send HDMI, analog audio, and bidirectional control signals up to 230 feet (70 meters) over a shielded CATx cable. It is designed for efficient use at display locations in environments offering limited space. The HDCP-compliant receiver features a convenient one-gang form factor that offers maximum placement flexibility.



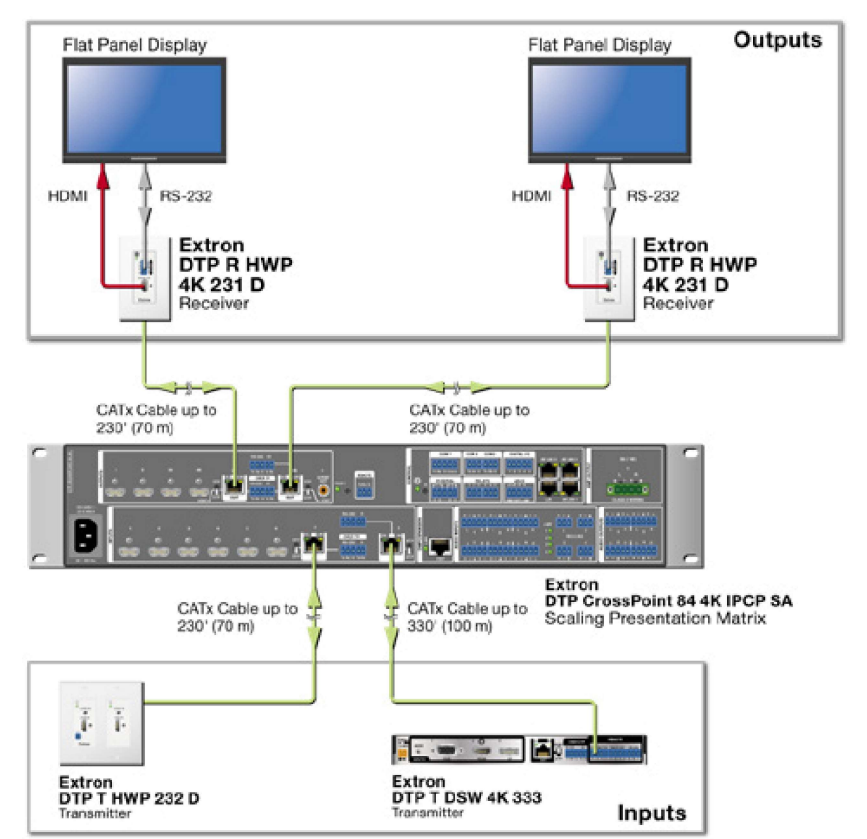
Extron Electronics
INTERFACING, SWITCHING AND CONTROL

DESCRIPTION

The Extron **DTP R HWP 4K 231 D** is a single-gang decorator-style receiver that works with Extron DTP-enabled products to send HDMI, audio, and bidirectional RS-232 and IR signals up to 230 feet (70 meters) over a shielded CATx cable. The one-gang form factor provides maximum space efficiency in wall mount, floor box, and furniture mount applications. The DTP R HWP 4K 231 D supports video signals at resolutions up to 4K. It also accepts analog stereo audio signals from a DTP-enabled product over the same shielded twisted pair cable. The wall-mountable design and remote power capability of the DTP R HWP 4K 231 D provide the convenience of placing output connections precisely where they are needed.

The DTP R HWP 4K 231 D enables the reliable transmission of HDMI signals, supporting Deep Color up to 12-bit, CEC pass-through, and embedded HD lossless audio formats. DDC communication of EDID and HDCP is continuously maintained between a source and display, ensuring direct compatibility and optimal signal transmission between devices. For added installation flexibility, the receiver can be remotely powered over the shielded twisted pair cable by a DTP-enabled product. The DTP R HWP 4K 231 D can be integrated with an Extron DTP CrossPoint® Presentation Matrix Switcher, or other DTP-enabled products to support sources at remote locations.

APPLICATION DIAGRAM



SPECIFICATIONS

TRUE 4K SPECIFICATION		
Max. 4K Capabilities		
Resolution and Refresh Rate	Chroma Sampling	Max Bit Depth per Color
4096 x 2160 at 30 Hz 3840 x 2160 at 30 Hz	4:4:4	8 bit
4096 x 2160 at 60 Hz 3840 x 2160 at 60 Hz	4:2:0	8 bit
Frame rate ¹	24, 25, 30, 50, or 60 fps	
Chroma sampling ¹	4:4:4, 4:2:2, or 4:2:0	
Color bit depth ¹	8 bits per color	
Signal type	HDMI 1.4, HDCP 2.3	
Max. video data rate	10.2 Gbps (3.4 Gbps per color)	
NOTE: ¹ Subject to the maximum data rate limit. Use our calculator at www.extron.com/4Kdata to determine video parameters supported by this data rate.		

VIDEO		
HDMI output		
Maximum pixel clock	300 MHz	
Resolution range	Up to 2560x1600* @ 60 Hz or 4K (4096x2160) @ 30 Hz, UHD (3840x2160) @ 30 Hz, 4K/UHD @ 60 Hz with 4:2:0 chroma subsampling (*Reduced blanking)	
VIDEO OUTPUT		
Connectors	1 female HDMI, type A	
INTERCONNECTION BETWEEN TRANSMITTER AND RECEIVER		
Signal type	1 DTP 230 input	
Connectors	1 female RJ-45 jack	
DTP signal		
Signal transmission distance	Up to 230' (70 m) using shielded twisted pair (STP) cable or XTP DTP 24 cable	
1080p @ 60 Hz	Up to 230' (70 m) using shielded twisted pair (STP) cable or XTP DTP 24 cable	
2560x1600 @ 60 Hz	Up to 130' (40 m) using STP cable or XTP DTP 24 cable	
4K/UHD @ 30 and 60 Hz	Up to 130' (40 m) using STP cable or XTP DTP 24 cable	
Cable requirements	Solid conductor, 24 AWG or better	
Cable recommendations	400 MHz bandwidth STP cable	
NOTE: Extron XTP DTP 24 shielded twisted pair cable is strongly recommended for optimal performance.		
AUDIO OUTPUT		
Number/signal type	1 stereo, balanced/unbalanced	
GENERAL		
Power supply	External (not included) Input: 100-240 VAC, 50-60 Hz Output: 12 VDC, 1.5 A, 18 watts	
Enclosure dimensions		
Device	4.2" H x 1.7" W x 2.2" D (10.7 cm H x 4.3 cm W x 5.8 cm D)	
Regulatory compliance	c-UL, C-tick, CE**, FCC Class A**, ICES, UL, VCCI Complies with the appropriate requirements of RoHS, WEEE	
NOTE: **CE and FCC testing is conducted with STP cable.		
NOTE: Shipping dimensions and weights are available at www.extron.com .		
Model	Version Description	Part number
DTP R HWP 4K 231 D	HDMI Decorator-Style Rx, Black - 230 feet (70 m)	60-1531-12
DTP R HWP 4K 231 D	HDMI Decorator-Style Rx, White - 230 feet (70 m)	60-1531-13

For complete specifications, please go to www.extron.com
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04-2020
68-2932-01
REV. A4
Letter - English - NP

IPCP Pro 250 xi

Unique Features

- Upgraded single core processor and two times more memory
- One bidirectional RS-232 serial port with software handshaking
- One bidirectional RS-232/RS-422/RS-485 serial port with hardware and software handshaking
- One IR/Serial port for one-way control of external devices
- Four Digital I/O ports
- Two relays for controlling room functions
- Remote volume control port for the Extron MPA Series and select XTRA™ Series amplifiers
- eBUS port for connecting eBUS button panels and accessories



Model	Version Description	Part Number
IPCP Pro 250 xi	IPCP Pro xi Control Processor	60-1911-01
IPCP Pro 250 xi	IPCP Pro xi Control Proc., LL UI Upgrade	60-1911-01A

IPCP Pro PCS1 xi

Unique Features

- Upgraded single core processor and two times more memory
- Intelligent current sensing with alarm
- Outlet status retention during power loss
- One male AC input and one female AC output - both using IEC connections
- Easily-accessible, front panel circuit breaker adds over-current protection for remotely controlled connected devices
- One bidirectional RS-232 serial port with software handshaking
- One IR/Serial port for one-way control of external devices
- Three digital I/O ports
- Supports control system synchronization
- eBUS port for connecting eBUS button panels and accessories



Model	Version Description	Part Number
IPCP Pro PCS1 xi	IPCP Pro xi Control Processor	60-1910-01
IPCP Pro PCS1 xi	IPCP Pro xi Control Proc., LL UI Upgrade	60-1910-01A

IPCP Pro S1 xi

Unique Features

- Upgraded single core processor and two times more memory
- One bidirectional RS-232/RS-422/RS-485 serial port with hardware and software handshaking
- Compact, 1U, quarter rack width metal enclosure
- External Extron Everlast™ power supply included

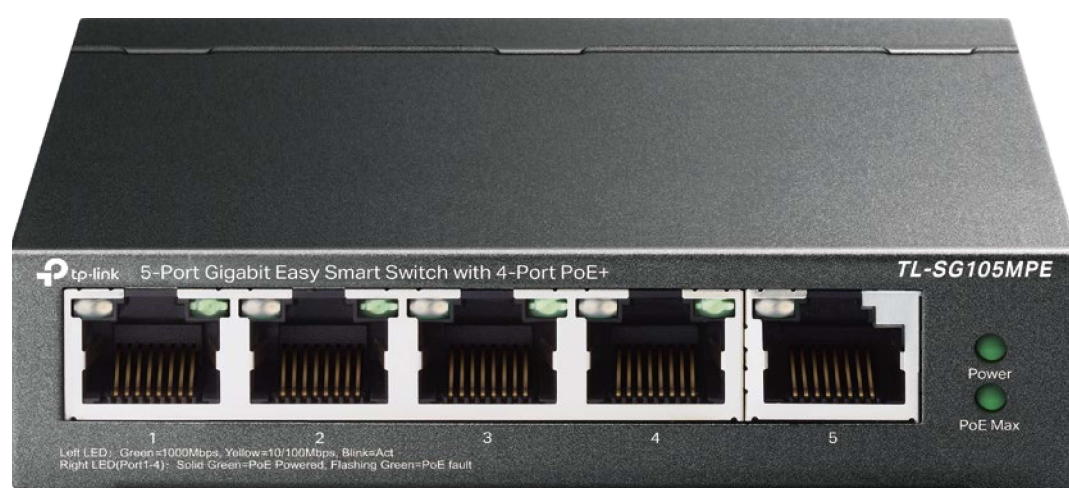


Model	Version Description	Part Number
IPCP Pro S1 xi	IPCP Pro xi Control Processor	60-1979-01
IPCP Pro S1 xi	IPCP Pro xi Control Proc., LL UI Upgrade	60-1979-01A



5-Port Gigabit Easy Smart Switch with 4-Port PoE+

MODEL: TL-SG105MPE Datasheet




Overview

The TL-SG105MPE is a 5-port Gigabit Easy Smart Switch with 4 PoE+ ports, represents a powerful upgrade from an unmanaged switch. It is designed specially for small businesses that require simple network management and PoE function. The TL-SG105MPE can connect and power up to four PoE devices, such as wireless access points (APs), IP cameras, and IP phones. Through its web-based user interface and management utility, the TL-SG105MPE offers a variety of useful features, including network monitoring, traffic prioritization, PoE Auto Recovery and enhanced QoS. Additionally, with port-based, tag-based and MTU VLAN, TL-SG105MPE can improve security and meet more network segmentation requirements.

Power Over Ethernet

4 of the 5 Auto-Negotiation RJ45 ports (port 1 to port 4) of the switch support Power over Ethernet (PoE) function. These PoE ports can automatically detect and supply power with those IEEE 802.3af/at compliant Powered Devices (PDs).

Specifications

Hardware Features & Performance		
Product Picture		
Model		TL-SG105MPE
Physical Features	Interface	5 10/100/1000Mbps RJ45 Ports
	PoE Standard	802.3af/at
	PoE Ports	Port 1~ Port 4, up to 30 W per port
	PoE Power Budget	120 W
	External Power Supply	External Power Adapter (Output: 53.5 VDC/2.43 A)
	Max Power Consumption	4.34 W (220 V/50 Hz with no PD connected) 137.01 W (110 V/50 Hz with 120 W PD connected)
	Max Heat Dissipation	14.8 BTU/h (with no PD connected) 467.17 BTU/h (with 120 W PD connected)
	Fan Quantity	Fanless
	LED	Power, PoE Max, Speed/Link/Act, PoE Status (Port 1~Port 4)
	Certification	CE, FCC
	Dimensions	3.9 x 3.9 x 1.0 in (99.8 x 98 x 25 mm)
	Environment	Operating Temperature: 0 °C~40 °C (32 °F~104 °F) Storage Temperature: -40 °C~70 °C (-40 °F~158 °F) Operating Humidity: 10% ~ 90%RH, non-condensing Storage Humidity: 5%~95%RH, non-condensing
Performance	Switching Capacity	10 Gbps
	Forwarding Rate	7.44 Mpps
	MAC Address Table	2K
	Packet Buffer Memory	1 Mb
	Jumbo Frame	16 KB

Note: PoE budget calculations are based on laboratory testing. Actual PoE power budget is not guaranteed and will vary as a result of client limitations and environmental factors.



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Radio Design Labs

SPECIALISTS IN PRACTICAL PRECISION ENGINEERING™

ACCESSORIES

Models D-XLR3F, DB-XLR3F, DS-XLR3F
XLR 3-pin Female Jack on Decora® Wall Plate



DB-XLR3F



DS-XLR3F



D-XLR3F



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