PRODUCT DETAILS

Board Room



Chief FCA115

This FUSION wall plate can be used with the XSM1U and XTM1U when used on 24" studs and displays with narrow mounting patterns.



Chief XTM1U

Chief upgraded fixed wall mounts based on installer feedback and direct observations of installers in the field. Many new features join Fusion favorites like Centerless shift, Centris tilt, ControlZone leveling adjustment and ClickConnect Latching.



Extron 101-005-02

The Extron XTP DTP 24 Shielded Plug is engineered for use with Extron XTP DTP 24 shielded twisted pair cable. The combination of the XTP DTP 24 shielded plug and XTP DTP 24 shielded twisted pair cable provides enhanced signal transmission when used with Extron XTP Systems and DTP Systems. The integrated conductor alignment guide separates the individual conductor pairs for quick and easy termination. The XTP DTP 24 Plug is ideal for high EMI/RFI environments where signal integrity is critical. Sold in packages of 10.



Extron 22-151-03

The Extron SPK 14 Speaker Cable is high performance cable designed for connecting speakers to amplifiers in a wide variety of applications. Extron SPK 14 cable offers a higher conductor strand count than comparable cables in its class, providing more flexibility and ease of installation. This cable is available in non-plenum and plenum-rated versions, and comprises one pair, 14 AWG bare copper conductors.

Extron 22-236-03



Extron XTP DTP 24 cable is a shielded twisted pair cable engineered for optimum signal transmission with Extron XTP Systems and DTP Systems. The cable is certified to 475 MHz bandwidth at distances up to 330 feet (100 meters) and has been independently tested and verified to meet performance requirements set by the HDBaseT Alliance. In addition, XTP DTP 24 Cable is engineered and tested to exceed HDMI error rate specifications of less than one pixel per billion at 100 meters. XTP DTP 24 Shielded Twisted Pair cable provides added protection from outside interference and ensures high quality signal transmission. Extron XTP DTP 24 cable utilizes an SF/UTP design with four unshielded 24 AWG twisted pair conductors inside an overall braid and foil shield. XTP DTP 24 cable is available in Plenum and NonPlenum, 1,000 foot spools.

Extron 26-663-03



Extron HDMI Ultra Series cables are designed to transmit HDMI digital video and audio signals. The HDMI Ultra Series is engineered with Extron-exclusive ultra-flexible 30 AWG cable, features a low bend radius, and compact, gold-plated connectors. They are ideal for applications with tight equipment racks, AV presentation furniture, or applications with wall-mount or pole-mount displays. Depending on the length of the cable, HDMI Ultra Series cables conform to Premium High Speed or High Speed HDMI Cable performance standards and support 4K (4096x2160) and 1080p @ 60 Hz resolutions. HDMI Ultra cables are available in lengths from 1.5 feet to 15 feet (45 cm to 4.5 m).

Extron 26-663-06



Extron HDMI Ultra Series cables are designed to transmit HDMI digital video and audio signals. The HDMI Ultra Series is engineered with Extron-exclusive ultra-flexible 30 AWG cable, features a low bend radius, and compact, gold-plated connectors. They are ideal for applications with tight equipment racks, AV presentation furniture, or applications with wall-mount or pole-mount displays. Depending on the length of the cable, HDMI Ultra Series cables conform to Premium High Speed or High Speed HDMI Cable performance standards and support 4K (4096 x 2160) and 1080p @ 60 Hz resolutions. HDMI Ultra cables are available in lengths from 1.5 feet to 15 feet (45 cm to 4.5 m).

Extron 42-141-03



The Extron FF 220T is a full-range ceiling tile speaker for 70 volt/100 volt systems. The FF 220T features Extron patented Flat Field Technology which reduces beaming of mid and high frequencies directly under the speaker, delivering consistent sound levels across the listening area. In addition, the FF 220T offers an extraordinarily wide dispersion area of 170 degrees, providing a very wide room coverage pattern which is especially important for rooms with low ceilings. An Extron exclusive, UL 2043 plenum rated, 2' x 2' (61 cm x 61 cm) by 3.25" (8.3 cm) deep aluminized composite enclosure drops into standard US style suspended ceilings, providing quicker installations. With a low profile enclosure, this speaker is an excellent choice for ceiling installations with tight above-the-ceiling space issues.



Extron 60-1271-13

The Extron DTP HDMI 4K 230 Rx is a digital twisted pair 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. It provides an economical and effective means for extending HDMI with embedded multi-channel audio from HDMI-equipped devices. In addition, the DTP HDMI 4K 230 Rx accepts analog stereo audio signals from a DTP-enabled product over the same shielded twisted pair cable. It supports video signals at resolutions up to 4K. The compact enclosure size and remote power capability make the DTP HDMI 4K 230 Rx ideal for discreet placement in lecterns, behind flat-panel displays, or wherever needed to meet application requirements.

Extron 60-1324-02



The SMP 351 is a high performance streaming and recording processor for capturing and distributing AV sources and presentations as live streaming or recorded media. It incorporates Extrons FlexOS, a flexible platform for automating system operation. Accepting HDMI, component, composite, and optional 3G-SDI signals, it applies two-window processing to the selected sources. The SMP 351 can record and stream simultaneously and can stream at two different resolutions and bit rates concurrently using a range of transport protocols and session management options. Comprehensive control and configuration features make the SMP 351 integration-friendly, easy to control, and operate. Requiring no licensing fees, the SMP 351 has a low cost of ownership, making it a cost-effective solution for delivering presentations to a larger audience.



Extron 60-1365-13

The Extron DTP T HWP 232 D is a two input Decora-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, 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.



Extron 60-1471-12

The USB Extender Plus Series extends and switches USB signals from peripheral devices to a host computer up to 1,980 feet (600m) through a Gigabit Ethernet network or up to 330 feet (100m) point-to-point over one CATx cable. It supports USB 2.0 through 1.0 devices with data rates up to 480 Mbps and it is compatible with USB 3.0 devices that can operate at USB 2.0 data rates. The transmitter includes USB peripheral emulation to enable trouble-free booting of a host computer that is not connected to a keyboard or mouse. The receiver features a built?in, active four?port hub. The controller provides simple setup and control for creating a distributed USB matrix switching system over an Ethernet network. The USB Extender Plus Series supports USB peripherals such as keyboards, mice, mass storage devices, and webcams in pro AV environments



Extron 60-1473-23

The USB Extender Plus Series extends and switches USB signals from peripheral devices to a host computer up to 1,980 feet (600m) through a Gigabit Ethernet network or up to 330 feet (100m) point-to-point over one CATx cable. It supports USB 2.0 through 1.0 devices with data rates up to 480 Mbps and it is compatible with USB 3.0 devices that can operate at USB 2.0 data rates. The transmitter includes USB peripheral emulation to enable trouble-free booting of a host computer that is not connected to a keyboard or mouse. The receiver features a builtin, active fourport hub. The controller provides simple setup and control for creating a distributed USB matrix switching system over an Ethernet network. The USB Extender Plus Series supports USB peripherals such as keyboards, mice, mass storage devices, and webcams in pro AV environments.

Extron 60-1488-01



The Extron MediaPort 200 is an HDMI to USB bridge for integrating pro AV sources or systems with software codec conferencing applications. It works seamlessly with a computer using generic USB video and audio drivers. The MediaPort features an HDMI input with HDCP-compliant loop through, accepts signals up to 1920x1200, and scales video to a USB 2.0 output. Audio features include program and mic inputs, HDMI audio de?embedding, and USB bidirectional audio, plus AEC reference and line level outputs. The MediaPort 200 also includes DSP with EQ, filters, mixing, dynamics, and ducking. This allows the MediaPort 200 to serve as a complete soft codec interface, with the added flexibility of integrating into larger hardware codec or DSP systems. The MediaPort 200 enables versatile integration of conferencing computers into pro AV designs. The MediaPort 200 bridges the gap between simple Webcam-to-computer solutions and traditional hardware videoconferencing systems

Extron 60-1501-01



The Extron NetPA 100170V AT is a half rack 1U, convection cooled power amplifier featuring Dante digital audio networking. It delivers a single channel of 100 watts at 70 volts for high impedance speaker systems. The NetPA amplifier receives a channel of audio from a Dante-enabled device over a standard local area network, allowing for decentralized distribution of audio throughout a building. In addition to amplifying incoming Dante audio, the NetPA amplifier features a line level output that can simultaneously feed an additional speaker zone or audio system. It is an ENERGY STAR qualified amplifier with an Extron exclusive, highly efficient, advanced Class D amplifier design. It also features patented CDRS - Class D Ripple Suppression that provides improved signal fidelity over conventional Class D amplifiers.





The Extron DTP CrossPoint 84 4K is an 8x4 matrix switcher with HDMI and DTP twisted pair inputs and outputs, 4K scaling, audio DSP with AEC, an integrated audio power amplifier, and a builtin IPCP Pro control processor. It provides complete system integration in a 2U enclosure, supporting applications requiring several displays, sound reinforcement, and AV system control. All inputs and outputs support video resolutions up to 4K. The DTP matrix outputs are powered by Extron Vector 4K scaling technology, capable of seamless switching and scaled resolutions up to 4K. DTP extension allows connection to DTP endpoints and XTP matrix switchers. Full audio optimization is provided by a built-in Extron ProDSP audio digital signal processor that can be linked to a second Extron DSP for I/O expansion.

Extron 60-1562-02

The Extron TLP Pro 725T is a 7" Tabletop 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 capacitive touchscreen built with scratch and smudge-resistant Corning Gorilla Glass, and a distinctive enclosure with a sleek, gracefully-sweeping back. The TLP Pro 725T also features the convenience of PoE - Power over Ethernet, which allows it to receive power and communication over a single Ethernet cable. It is ideal for any environment requiring a stylish, tabletop touchpanel with a fully-customizable interface.



Extron 60-1563-03

The Extron TLP Pro 725M is a 7" wall mount TouchLink Pro Touchpanel with many enhanced features. We redesigned this latest TouchLink Pro Touchpanel inside and out with a new, high-performance quad-core processor, eight times more memory, and a higher resolution, 1024x600 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. It is ideal for any environment requiring a stylish, wall-mountable touchpanel with a fully-customizable interface.



Extron 60-1683-01

The Extron SW4 12G HD- SDI is a four-input, two-output 12G- SDI switcher. It switches multi-rate SDI video, embedded audio, and other ancillary data between four source devices and delivers simultaneous output signals to a pair of SDI displays or sink devices. The SW4 12G HD- SDI supports video resolutions up to 4K/60, HDR, and data rates up to 11.88 Gbps, including all common serial digital video data rates specified by SMPTE and ITU standards. To ensure signal integrity over long cable runs, the switcher features automatic input cable equalization and output reclocking. The SW4 12G HD- SDI offers RS- 232, front panel, and auto-input switching control options, allowing integration into a variety of applications and environments.



Extron 60-1755-13

The Extron DTP T UWP 4K 232 D is a two input, decorator-style transmitter for sending HDMI, VGA, control, and analog audio up to 230 feet (70 meters) over a shielded CATx cable to Extron DTP-enabled products. The HDCP-compliant transmitter provides one HDMI input and one VGA input, both with independent analog stereo audio connections. The DTP T UWP 4K 232 D supports video signals at resolutions up to 4K. Integrator-friendly features include analog stereo audio embedding, EDID Minder, auto-switching between inputs, RS-232 and contact closure remote control for simplified input selection, remote power capability, and bidirectional RS-232 pass-through for remote AV device control. The wall-mountable design of the DTP T UWP 4K 232 D provides the convenience of placing input connections precisely where they are needed.



Extron 60-1820-10

The DMP 128 FlexPlus series of compact Dante Digital Matrix Processors features twelve FlexInput channels with full DSP, including AEC, and Dante connectivity, in only a half rack space. With an extensive mix matrix, a USB audio interface, and analog compatibility, the DMP 128 FlexPlus provides the ability to easily connect and route multiple types of source signals to accommodate diverse analog and digital system requirements. For collaboration applications, the V model includes up to eight VoIP lines. Featuring an ACP bus for audio control panels, an expansion port for bidirectional digital audio connection with a DTP CrossPoint or another DMP, eight audio file players, and configurable macros, the DMP 128 FlexPlus can be used anywhere from a collaboration space, to a large conference room.



Extron 70-1053-03

The Extron WPD TP 100 Series of pass-through, decorator-style wallplates are designed for use with Extron XTP DTP 24 Shielded Twisted Pair Cable. The wallplates feature one or two XTP DTP 24 Couplers or Punch Down Jacks, depending on the version, and are fully shielded to ensure signal integrity in high EMI/RFI environments. The WPD 100 TP Series wallplates include a matching white single-gang decorator-style wallplate and fit a standard US one-gang size junction box.



Extron 79-2553-01

Extron LinkLicense is a quick, cost-effective way for people to add even more powerful capabilities to Extron products. Each type of LinkLicense unlocks a unique set of features that add convenience and expand the functionality available in your system. It is applied per-system, enabling you to enhance the capabilities and performance where and when you need it. Activating a LinkLicense on a product is quick and effortless, so you can take immediate advantage of all the benefits.

Extron RSB 129

1U 9.5" Deep Basic Rack Shelf





The M-LYNX-702W provides maximum versatility with multiple inputs and Waveform/Vectorscope display. All functions are available through professional front panel controls as well as remote operation via an RJ-45 Ethernet port. Standard power and tally connections as well as a logical menu structure make this display an easy choice for custom system designs. The M-LYNX-702W has two 7-inch monitors, 3RU high, each with 16:9 aspect ratio, a screen resolution of 1280x800 and a viewing angle of 178 degrees. The monitors come complete with audio de-embedding and monitoring via front panel headphone jacks and built-in LED tally indicators (Red, Green, Yellow). Special features include: waveform, vector, selectable markers, 1:1 pixel mapping, over scan and H/V delay modes, P-P, and ability to view individual colors.

Middle Atlantic DWR-24-26PD

Specify a DWR wall cabinet to provide easy rear access while keeping floor areas clear. This pivoting, sectional wall cabinet is ideal for systems in both secured and non-secured areas. Most versatile wall rack available.

Middle Atlantic RLNK-915R



15A,9 OUTLET, IP CONTROLLED RACKMOUNT POWER

Middle Atlantic SS

The SS sliding shelf is both functional and rugged. The shelf slides on ball bearings and extends a full 13 and mounts to any rack (rear rackrail required in steel racks). Occupies slightly more than a single rackspace.



Board Room

Middle Atlantic VT1

VT Series open perforated panels provide the highest open area of all our vent panels to allow superior ventilation. Sturdy steel construction. Flanged Panel. 64% open area. Flat black powder coat.



Netgear M4250-26G4XF-POE+

Introducing the NETGEAR AV Line of M4250 Switches, developed and engineered for audio/video professionals with dedicated service and support. M4250 has been built from the ground up for the growing AV over IP market, combining years of networking expertise in AV with M4300 and M4500 series with best practices from leading experts in the professional AV market. AV codecs generally use 1Gbps or 10Gbps per stream and the AV Line of M4250 targets the widespread 1Gbps codecs. PoE+, Ultra90 PoE++ and rearfacing ports ensure a clean integration in AV racks. M4250 switches come pre-configured for standard audio and video signals. When requirements are more specific, an AV user interface offers customization with port-based profiles. For audio Dante, Q-SYS and AES67 profiles are available, as well as an AVB profile requiring an AVB license sold separately.



PTZOptics PT20X-SDI-GY



PTZOptics PT-JOY-G3

PTZOptics' 4D IP Joystick Controller (GEN3) uses the Sony VISCA-over-IP protocol for effectively latency-free operation. The 4D joystick and keyboard unit can be used with all PTZOptics cameras or with other VISCA-over-IP cameras. This third-generation controller has been redesigned to provide access to the finest camera detail settings and offers the ability to set custom PTZ speeds and presets for each camera. Quick-switching hot keys are provided for up to six cameras, and its focus lock/unlock buttons enable you to customize focus settings for each camera.



Samsung Pro AV QB85R

Samsungs new QBR series displays cut through the clutter to deliver best-in-class UHD resolution as well as intelligent UHD upscaling and rich flawless colors with Dynamic Crystal Color all in a slim design.



Samsung Pro AV QB98T

Conduct meetings or advertise your product or business digitally with the Samsung QB98R 98" Class HDR 4K UHD Digital Signage & Conference Room Smart LED Display. It features 350 cd/m of brightness with a 4000:1 typical contrast ratio to help enhance visibility in bright environments. The QB98R has a DVI-D, DisplayPort, two HDMI, and two USB ports, plus Wi-Fi and Bluetooth connectivity to provide a variety of interface options. For added convenience, the QB98R includes a remote control.



Shure MXW2/SM58

Coupled with the SM58 cartridge, the MXW2 is a handheld transmitter compatible with Microflex Wireless Systems. With lightweight but durable construction and integrated diversity antennas, the MXW2 delivers vivid lifelike sound, intelligent wireless performance, encrypted transmission, and advanced rechargeability for presentation and conferencing applications.



Shure MXW8=-Z10

The MXW8 is a desktop gooseneck base transmitter compatible with Microflex Wireless Systems. With a stylish, contoured design and minimal footprint it complements any conference setting. Available in a black or white finish, the MXW8 accepts Microflex modular gooseneck microphones available in multiple lengths with polar pattern and LED options. All Microflex Wireless transmitters deliver pristine audio quality, intelligent wireless performance, encrypted transmission, and advanced rechargeability for conferencing and presentation applications.



Shure MXWAPT8=-Z10

The MXWAPT is a 8-channel wireless access point compatible with Microflex Wireless microphone systems. It uses automated frequency coordination to assign clean frequencies to wireless microphones and manages two-way wireless transmission of encrypted audio and control signals. Power to the unit (via PoE) and Dante digital networked audio are both supplied over a single Ethernet cable to simplify installation, and the supplied mounting plate and paintable cover allow discreet placement in boardrooms and conference rooms where low visibility is preferred.



Shure MXWNCS2

MXWNCS2 is designed to blend into conference room and classroom aesthetics, allowing Microflex Wireless components to charge without a tangle of cables.



Shure MXWNCS8

The MXWNCS8 8-Port Networked Charging Station from Shure is designed to provide networked charging for up to 8 Microflex wireless transmitter units. Thanks to its networking abilities, the MXWNCS8 can display charge time info to networked computers in addition to being able to assign channels to docked transmitters.



Vaddio 999-82000-000

QuickCAT is a universal ceiling camera mount that is compatible with most invertible PTZ cameras and fixed cameras. This ceiling mounting solution is designed for suspended ceilings and is compatible with 2x2, 2x4', 60x60 cm, and 62.5x62.5 cm ceiling grids and works even with irregular grids. In addition, its Q-Lock Quick Release Lever provides quick connect/disconnect of the camera. Its integrated key and lock system offers greater security.

Flexible camera positioning

Quick connect/disconnect of camera

Enhanced security with an integrated key and lock system



Board Room

Williams AV FM 558 PRO

FM Plus Large-area Dual FM and Wi-Fi assistive listening system with 4 FM R38 receivers. Features coaxial cable and rack panel kit for professional installation.