

NEW PRODUCTS GUIDE



what great systems are built on. $^{^{\text{\tiny TM}}}$





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Middle Atlantic Products, a Brand of Legrand, has manufactured exceptional support and protection products to mount integrated AV systems in Residential, Commercial, Broadcast, and Security applications since 1979. Offering leading rack, furniture and power products as well as Wiremold® cable management and C2G® connectivity solutions, Middle Atlantic is committed to providing complete and unmatched AV infrastructure solutions and services from rack to room.

At the heart of installation, you'll find Middle Atlantic Products - what great systems are built on $^{\text{\tiny TM}}$.



Most Advanced RACK ENCLOSURE





The **SNE Series** is the most advanced security rack enclosure available.

- Four available configurations fit your system type, wiring needs, cooling requirements and rack location
- Thermal options built for unconditioned or conditioned environments with active or passive ventilation
- Adaptable equipment: mounting threaded rail, cage nut rail or innovative adapter for both
- Raised-floor ready with seismic and standard riser bases
- Customized solutions available through the configurator at middleatlantic.com
- Efficient mounting Lever Lock[™] system compatible (see pg. 30)
- Versatile cable management and routing included
- Lockable, flush mount side panels
- Doors accommodate industry standard electronic locks

CERTIFICATIONS

- Seismic Certified
- UL/ETL Listed



Unique Options

SNE SERIES



internal cable duct includes covers



end cable chase secures items at the end of the rack bay



split lift-off cable chase



front air dam Zero-U panel mount

Overall Height	Hybrid		24" Width		27.6" Width			30" Width			
(w/ casters)	or Digital	Ventilation	36" Depth	42" Depth	48" Depth	36" Depth	42" Depth	48" Depth	36" Depth	42" Depth	48" Depth
	Hybrid	top active	SNE24H-2436-A1	SNE24H-2442-A1	-	-	-	-	-	-	-
48" (24 space)	Hybrid	rear active	SNE24H-2436-A2	SNE24H-2442-A2	-	-	-	-	-	-	-
(E : opaco)	Digital	front to rear passive	SNE24D-2436-P1	SNE24D-2442-P1	-	-	-	-	-	-	-
	Hybrid	top active	SNE24H-4236-A1	SNE24H-4242-A1	-	SNE27H-4236-A1	SNE27H-4242-A1	-	SNE30H-4236-A1	SNE30H-4242-A1	-
79-1/2"	Hybrid	rear active	SNE24H-4236-A2	SNE24H-4242-A2	-	SNE27H-4236-A2	SNE27H-4242-A2	-	SNE30H-4236-A2	SNE30H-4242-A2	-
(42 space)	Digital	front to rear passive	SNE24D-4236-P1	SNE24D-4242-P1	SNE24D-4248-P1	SNE27D-4236-P1	SNE27D-4242-P1	SNE27D-4248-P1	SNE30D-4236-P1	SNE30DI4242-P1	SNE30D-4248-P1
	Digital	passive chimney	-	SNE24D-4242-P2	SNE24D-4248-P2	-	SNE27D-4242-P2	SNE27D-4248-P2	-	SNE30D-4242-P2	SNE30D-4248-P2
	Hybrid	top active	SNE24H-4536-A1	SNE24H-4542-A1	-	SNE27H-4536-A1	SNE27H-4542-A1	-	SNE30H-4536-A1	SNE30H-4542-A1	-
84-3/4"	Hybrid	rear active	SNE24H-4536-A2	SNE24H-4542-A2	-	SNE27H-4536-A2	SNE27H-4542-A2	-	SNE30H-4536-A2	SNE30H-4542-A2	-
(45 space)	Digital	front to rear passive	SNE24D-4536-P1	SNE24D-4542-P1	SNE24D-4548-P1	SNE27D-4536-P1	SNE27D-4542-P1	SNE27D-4548-P1	SNE30D-4536-P1	SNE30D-4542-P1	SNE30D-4548-P1
	Digital	passive chimney	-	SNE24D-4542-P2	SNE24D-4548-P2	-	SNE27D-4542-P2	SNE27D-4548-P2	-	SNE30D-4542-P2	SNE30D-4548-P2

0	Hataba	Width	Fits						
Options	Height	Wiath	36" Deep	42" Deep	48" Deep	1	All Depths		
Cable Chase Lift-Off	42 space	all				SI	NE-CC-42FB		
(Front & Back Only)	45 space	all				SI	NE-CC-45FB		
Cable Chase	42 space	all	SNE-CC-36LT	SNE-CC-42LT	SNE-CC-48LT				
Top Only	45 space	all	SNE-CC-36LT	SNE-CC-42LT	SNE-CC-48LT				
Cable Chase For End Bay	45 space	all	SNE-CCE12-4536	SNE-CCE12-4542	SNE-CCE12-4548		,		
	40 00000	27.6"				SNE	27-FAD-PM-42		
Front-Air Dam/ Zero-U	42 space	30"				SNE	30-FAD-PM-42		
Panel Mount	45	27.6"				SNE	27-FAD-PM-45		
	45 space	30"				SNE	30-FAD-PM-45		
	42 space					1 Piece	1 Piece (assembly only		
Internal Vertical						SNE-42DUCT-4X6	SNE-42DUCT-4X6-U		
Cable Duct with Covers	45 space	30"				1 Piece	1 Piece (assembly only		
						SNE-45DUCT-4X6	SNE-45DUCT-4X6-U		
Bracket for Top Cable Pass-Through	all	all	SNE-TCB-36	SNE-TCB-42	SNE-TCB-48				
Lever Lock™ Mounting Bracket	all	all	LL-SNE-36BKT	LL-SNE-42BKT	LL-SNE-48BKT				
Lever Lock™ Accessories	all	all				Vertical Vertical Channel LL-VA21 LL-VC21	Vertical Vertical 10" Plate DIN Rail LL-VP2110 LL-VDIN21		
	24 space						ACE-WB6-24		
6" Wide Vertical	42 space	all					ACE-WB6-42		
Wire Grid Lace	45 space	- "					ACF-WB6-45		
	24 space						NE-IVCMF-24		
Internal Vertical	42 space	all					NE-IVCMF-42		
Cable Manager	45 space	1				SNE-IVCMF-45			
	,	24"					SNE24-Z4		
Seismic Anchoring	all	27.6"					SNE27-Z4		
Brackets		30"					SNE30-Z4		
				1	L				

See Website for additional Options	Riser Bases	Seismic Riser Bases	Raised Floor Angles
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LOOKING TO CUSTOMIZE?



Design an SNE cabinet to your specifications in the online Configurator at middleatlantic.com.

Add the options and accessories that work best for you, including Configurator-exclusive options like plexiglass doors.



Skirted Overall Height Useable Depth Overall Depth WheelBase (adds 3-3/4") Additional Rackrail Part # CBS-ERK-28 ERK-1828 | 31-1/2" (18 space) 35-5/8" 26-1/2" 28" ERK-RR18 ERK-2128 36-3/4" (21 space) 40-7/8" 26-1/2" 28" CBS-ERK-28 ERK-RR21 ERK-2728 47-1/4" (27 space) 51-3/8" 26-1/2" 28" CBS-ERK-28 ERK-RR27 ERK-3528 61-1/4" (35 space) 65-3/8" 26-1/2" 28" CBS-ERK-28 ERK-RR35 ERK-4028 70" (40 space) 74-1/8" 26-1/2" 28" CBS-ERK-28 ERK-RR40 ERK-4428 77" (44 space) 81-1/8" 26-1/2" CBS-ERK-28 ERK-RR44

Cost Effective STAND-ALONE/GANGABLE RACK



The **ERK Series** stand-alone rack can be ganged to create partitioned multi-bay capabilities for thermal management control and future growth.

- Now available in new depths with new options
- New 28" depth to accommodate deeper equipment or cabling
- New cable entry rear door provides access to equipment without disrupting cable entry
- Extender kits add addtional 3" depth to maximize space
- Convenient lacing points and slotted rail brackets for cable management
- PET kits available to meet UL2416 requirements

CERTIFICATIONS

- Seismic Certified
- RoHS
- UL/ETL Listed GREENGUARD

	Part #	Description	Additional Depth	Racking Height	Finish
	ERK-RDC44	cable entry rear door		44 space	black powder coat
	ERK-RDC40	cable entry rear door		40 space	black powder coat
	ERK-RDC35	cable entry rear door		35 space	black powder coat
S	ERK-RDC27	cable entry rear door		27 space	black powder coat
N O	ERK-RDC21	cable entry rear door		21 space	black powder coat
PTI	ERK-RDC18	cable entry rear door		18 space	black powder coat
0	ERK-44-F-EXT3	front extender	3"	44 space	black powder coat
EW	ERK-44-R-EXT3	rear extender	3"	44 space	black powder coat
Z	ERK-40-F-EXT3	front extender	3"	40 space	black powder coat
	ERK-40-R-EXT3	rear extender	3"	40 space	black powder coat
	PET-K-RD	pet kit, for rear door to rack bonding			
	PET-K-RDC	pet kit, rear cable door to rack			
	PET-K-EXT	pet kit, door extender to rack			

Cabinet Frame RACK



The **CFR Series** is designed to maximize useable rackspace in entertainment systems, cabinets and similar spaces.

- Low profile design maximizes useable rackspace
- Strong welded frame allows for in-shop integration and on-site installation
- Includes feature offset cable tie ares
- Upper bay pivots 100° w/ a positive stop for punch-downs; strong enough to punch down patch panels post-install.
- Lower bay pivots 15° for access to connections

CERTIFICATIONS

- Seismic Certified
- UL/ETL Listed

NEW

RoHS

16 14 13 12 11 10 9 8 spaces	
16", 18", 20", 23"	CFR-12-16

		NEW	SIZES		
16" Useable Depth Part #	18" Useable Depth Part #	20" Useable Depth Part #	23" Useable Depth Part #	Overall Height	Useable Height
CFR-8-16	CFR-8-18	CFR-8-20	CFR-8-23	14-15/16"	14" (8 space)
CFR-9-16	CFR-9-18	CFR-9-20	CFR-9-23	16-11/16"	15-3/4" (9 space)
CFR-10-16	CFR-10-18	CFR-10-20	CFR-10-23	18-7/16"	17-1/2" (10 space)
CFR-11-16	CFR-11-18	CFR-11-20	CFR-11-23	20-3/16"	19-1/4" (11 space)
CFR-12-16	CFR-12-18	CFR-12-20	CFR-12-23	21-15/16"	21" (12 space)
CFR-13-16	CFR-13-18	CFR-13-20	CFR-13-23	23-11/16"	22-3/4" (13 space)
CFR-14-16	CFR-14-18	CFR-14-20	CFR-14-23	25-7/16"	24-1/2" (14 space)
CFR-16-16	CFR-16-18	CFR-16-20	CFR-16-23	28-15/16"	28" (14 space)

Low Profile MAXIMUM VERTICAL DEPTH



The HDR Series was designed to save space by allowing equipment, such as DVR, NVR or server, to be vertically mounted in areas such as classrooms, offices and closets.

- Available in **2 new sizes** with two mounting areas (providing 4 or 9 total rackspaces) for mounting patch panels, hubs, routers, switches and other equipment
- Upper bay pivots 100° w/ a positive stop for punch-downs; strong enough to punch down patch panels post-install.
- Lower bay pivots 15° for access to connections



Part #	Overall Height	Racking Height	Overall Width	Useable Depth
HDR-4	32"	3-1/2" + 3-1/2" (2 rackspaces + 2 rackspaces)	25-1/2"	20-13/16"
HDR-9	32"	7" + 8-3/4" (4 rackspaces + 5 rackspaces)	25-1/2"	20-13/16"
HDR-9X	42"	7" + 8-3/4" (4 rackspaces + 5 rackspaces)	25-1/2"	26-13/16"

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Easy-To-Install



UTB Series Universal TechBox[™] is a low-profile, unique solution for discreetly mounting equipment within meeting spaces

- Low profile design provides a clean and unobtrusive look with the versatility to mount horizontally or vertically and is easily installed in three steps: mount the top to the chosen surface, integrate the equipment and secure the bottom piece to the top without the need for tools
- Expandable design is height-adjustable from 1 to 2 rackspaces and is field-configurable with all necessary hardware and accessories for both sizes
- Prevents users from tampering with equipment, securing their settings and cable connections
- Ideal for mounting equipment such as the Crestron 3-Series® 4K DigitalMedia™ Presentation System 150 and other streaming solutions, small devices and switchers and interface accessories for audio, video and HDMI®
- Available in two widths traditional 19" rackmount & Half Rack width
- Patented pattern accommodates small device mounting, compact surge protection and cable tie down

Part #	Description	Overall Depth
UTB-A2-14	adjustable 1-2 rackspace, with front and rear cover	14"
UTB-HR-A2-14	half-rack adjustable 1-2 rackspace, with front and rear cover	14"

Integrated Power

DISPLAYSTATION SERIES CARTS & STANDS



Display Solutions that are ideal for simple video teleconferencing, presentation and digital signage systems.

- Every model ships with a power strip integrated into the support channel
- Designed for professionally-finished installations with a convenient cable management system
- Portrait to landscape adjustability of screen orientation even after display is mounted (single post models only)
- Competitively-priced
- Available with casters, levelers or floor plate
- Mounts single displays up to 100" (VESA 1000 models)
- Includes hex bits for faster assembly
- Attractive aluminum finish



	Part #	Description	Finish
Carts	DS-600SC-AL	cart, 600 VESA, single display mount, w/casters	aluminum
Ca	DS-1000SC-AL	cart, 1000 VESA, 2 post single display, w/casters	aluminum
	DS-600SL-AL	stand, 600 VESA, single display mount, w/levelers	aluminum
Stands	DS-600SP-AL	stand, 600 VESA, single display mount w/steel base plate	aluminum
0)	DS-1000SL-AL	stand, 1000 VESA, 2 post single display, w/levelers	aluminum
ies	DS-CS108-B	camera shelf,10 inch wide x 8 inch deep	black powder coat
Accessories	DS-UTS10-B	utility shelf, 10 inch wide x 10 inch deep usable area	black powder coat
Acc	DS-LSH1416-B	locking shelf 16 inch wide x 14 inch deep	black powder coat

Integrated Power

DISPLAYSTATION SERIES MONITOR WALLS



The **DisplayStation Series** walls are ideal for simple surveillance and monitoring systems.

- Every model ships with integrated power strip that attaches to the support channel
- Designed for professionally-finished installations with a convenient cable management system and display micro-adjustment mechanism
- Competitively-priced
- Available with casters or levelers for mobile or fixed use
- Mounts most displays up to 55" in 2x2 configuration





	Part #	Description	Finish
Walls	DS-600-2X2L-AL	stand, 600 VESA, 2x2, display wall, w/levelers	aluminum
×	DS-600-2X2C-AL	cart, 600 VESA, 2x2, display wall, w/casters	aluminum
ries	DS-CS108-B	camera shelf,10 inch wide x 8 inch deep	black powder coat
Accessories	DS-UTS10-B	utility shelf, 10 inch wide x 10 inch deep usable area	black powder coat
Acc	DS-LSH1416-B	locking shelf 16 inch wide x 14 inch deep	black powder coat

Rack Foundation WITH A FURNITURE FINISH

ORDER NOW THROUGH CONFIGURATOR AT MIDDLEATLANTIC.COM



The **C5 Series** Credenza offering addresses the latest trends in commercial interior design. The credenza system built around the rack you trust is now available in several styles with a wide variety of furniture finish options.

- Attractive styles, finishes and options reflect current design trends
- Frames are in stock guaranteeing quick delivery while allowing the integrator to immediately start the installation
- Built-in high static pressure MAP blower
- Veneer, high-pressure laminate and thermolaminate finishing options
- Available in 1, 2 or 3-bay models with standard or extra depth
- Vent finishes in white, black, silver or off-white
- Door hardware, locks and plexi door options available
- New monitor mounts available
- Push-touch latch









inset doors









- Simplified contemporary style ideal for pairing
- Overlay doors



Integration Friendly LECTERN





The **L5 Series** is the industry's most integration-friendly lectern. What makes Middle Atlantic's lecterns unique is the Frame to Furniture $^{\text{TM}}$ foundation.

- Combines the strength and functionality of a rack with the look of furniture
- Steel frame ships from stock
- Available in 1, 1.5 or 2 bay models
- Easy to integrate
- Veneer, high-pressure laminate and thermolaminate finishing options
- Efficient mounting Lever Lock[™] system compatible (see pg. 30)
- Built in thermal management



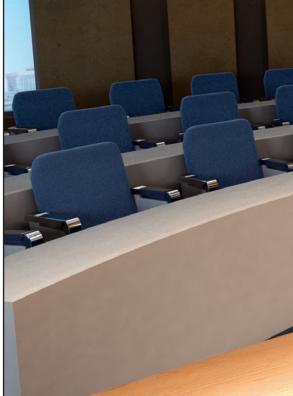


FINISHES











TOPS





Flat



Turret featuring custom Presenters Panel™ option

OPTIONS



gooseneck light







articulating tablet mount









custom



accessories

4" clock custom Presenter's Panel™ shockmount microphone holder timer

All-In-One FURNITURE SOLUTION





Hub is a technology-ready, all-in-one furniture solution for collaboration spaces that is designed to maximize equipment and cable storage.

- Simple to order with a single part number for the all-in-one system and color designation, with over 50 colors available
- All-in-one furniture solution with a flexible design leveraging built-in technology to benefit both integrator and end user:
 - Integrator Easy order, integration and servicing
 - End-user one complete foundational huddle space unit that is built for system reliability and color options to seamlessly blend into any environment



middleatlantic.com/hub











TABLE TOP

Available in angle or bullet shape, in 6', 7' or 8' lengths and finish options in HPL and thermolaminate. Includes hardware to connect Hub to the wall.



DISPLAY MOUNT

Mounts directly to the wall or to optional tower. Flat panel displays up to 55" recommended for optimal viewing.



SECURE POWER DISTRIBUTION

Two securely-mounted 4-outlet power strips: one mounts to the table bracket for connections close to the display and includes a cover; the other is located inside the TechPed™ for table box connections.



TABLE SUPPORT

TechPed™ Technology Pedestal offers 4 RU & space for cable retractors, power distribution & small device mounting. Ships assembled for easy integration and includes keylock to secure equipment & connections.



SMALL DEVICE MOUNTING

Lever Lock™ plates included for small device mounting within the TechPed™, with room for additional Lever Lock™ accessories.







HDMI® CABLE RETRACTORS

Two Wiremold® InteGreat™ HDMI® Cable Retractors extend from the table box to make connections at any seat at the table.



TABLE BOX

Wiremold® InteGreat™ Table Box provides power and data for easy BYOD table top connections.



CABLE MANAGEMENT

Built-in cable trough keeps wiring and connections neatly managed.



OPTIONAL TOWER

Optional tower connects to Hub's table top for a free-standing system. Available in white or black, the tower can also be paired with an optional whiteboard cover.



rear view





rear view



Universal Power SOLUTION



DC Power Distribution is the perfect universal power solution for most DC powered devices like extenders, scalers, converters and media players

- Multiple voltage outputs (5V, 12V, 18V*, & 24V*) supported in a single box form factor
- Color-coded screw termimal connectors with industry standard voltages and polarity labeling for easy identification
- USB ports provided to conveniently power compatible products
- AC convenience outlets provided on 45W model (PD-DC-45)

*18V and 24V supported by the 125W DC model (PD-DC-125R) only.

- 45W DC compact and 125W DC 1 RU systems support a wide range of applications from small systems in tight spaces to enclosures in large distributed systems
- LED indicator lights showing activity on each output and alerting maximum capacity on each voltage bank
- Hardware kit includes flexible mounting hardware, color-coded screw terminal connectors to connect devices, and a 6ft IEC power cord

Part #	Description	Outputs	Watt Max Output
PD-DC-45	multi-mount compact universal DC power distribution	5V and 12V	45
PD-DC-125R	multi-mount 1 RU universal DC power distribution	5V, 12V, 18V and 24V	125

Premium BACKUP



When failure is not an option, the **Premium Online Series UPS**Backup Power Systems provide the cleanest power for mission critical, sensitive, and high-end systems.

- Permanent connection to the battery for zero transfer time eliminating system disruptions and guaranteeing maximum uptime
- Complete isolation and conditioning of output power with double conversion topology providing the cleanest power possible
- Reduced ambient noise with quiet variable speed fans
- Longest run time available in this form factor with the capability to add up to 10 expansion battery packs
- Front accessible, hot-swappable batteries to eliminate downtime related to UPS power maintenance
- Pure sine wave output waveform automatically corrects over-voltage and under-voltage conditions
- Non-critical load shedding
- EMI/RFI filtering for clean power of connected equipment
- Monitoring and reporting for real time battery life notifications
- Removable LCD display & power switch for remote accessible functionality
- Flexibility to set the output frequency to match connected equipment
- · Remote monitoring and control of power with optional IP card
- 30A capability twist lock receptacles for larger equipment
- 3 models available in 1500, 2200, and 3000VA options



	Part #	Description	Rackspaces
15 Amp	UPS-0L1500R	Premium Online Series UPS Backup Power, 1500VA	2 space
	LIDO OLOGOOD	D ' O I' O ' LIDO D L D 00001/A	0
20 Amp	UPS-0L2200R	Premium Online Series UPS Backup Power, 2200VA	2 space
20 Allip	UPS-0L3000R	Premium Online Series UPS Backup Power, 3000VA	2 space
	UPS-OLEBPR-2	Expansion Battery Pack, 1500/2200VA	-
	UPS-OLEBPR-1	Expansion Battery Pack, 3000VA	-
	UPS-OLIPCARD	Premium Online UPS Network Interface Card	-







Value Priced BACKUP



Select Series UPS Backup Systems are a competitively priced option for ensuring uptime of electronic components in the event of a power outage.

- Value priced
- 1RU models available for one-person installation and space savings
- Remote monitoring and control of power with optional IP card
- Designed for AV and Security applications
- Simulated sine wave output waveform (on battery)
- 8 ms transfer time

All Select Series UPS models offer IP capability optionally via UPS-IPCARD. Benefits of IP Capability:

- Real time UPS monitoring, remote management & configuration via web browser or NMS (Network Management System)
- Supports TCP/IP, HTTP/SNMP*, NTP, DNS & SMTP protocols
- User upgradeable firmware via FTP and security management features included

*SNMP version 1.0

	Part #	Description	Outlet Controlled	Dimensions	Termination	Rackspaces
	UPS-S500R	500VA, 120V 60HZ	bank control	17"W x 1.75"H x 8.75"D	10' cord w/NEMA 5-15P Plug	1 space
15 Amp	UPS-S1000R	1000VA, 120V 60HZ	bank control	17"W x 1.75"H x 15"D	10' cord w/NEMA 5-15P Plug	1 space
	UPS-S1500R	1500VA, 120V 60HZ	bank control	17"W x 3.5"H x 15"D	10' cord w/NEMA 5-15P Plug	2 space
20 Amp	UPS-S2200R	2200VA, 120V 60HZ	bank control	17"W x 3.5"H x 15"D	10' cord w/NEMA 5-20P Plug	2 space
	UPS-SRBP-500	replacement battery pack 500VA	-	-	-	_
	UPS-SRBP-1000	replacement battery pack 1000VA	-	_	-	_
	UPS-SRBP-1500	replacement battery pack 1500VA	-	-	-	_
	UPS-SRBP-2200	replacement battery pack 2200VA	-	_	-	_
	UPS-IPCARD	UPS Network Interface Card	-	-	-	_

Real Time

VISIBILITY AND CONTROL



RackLink™ provides integrators with real-time visibility and control over the power distribution and status of any installation from anywhere in the world.

- Designed to help ensure system reliability and uptime through the use of intuitive setup and operation, pre-emptive problem notification and automatic problem resolution
- Series Protection[™] models available (non-sacrificial, non-degrading)
- Auto-shutdown in an over or under voltage event with automatic recovery
- Emergency power off with automatic recovery option
- Energy management can be used to reduce consumption or troubleshoot systems
- Integrated sequencing with user defined sequence delays
- Front panel control of individual outlets, along with a 'disable' function to prevent unauthorized access
- More controlled outlets than previous models
- Half-rack size model fits in compact locations
- Apps available for iPhone[®], iPad[®], and Android[™] mobile devices
- Integrates easily with control systems



RLNK-SW715R-NS



NOW INCLUDING PROGRAMMABLE SEQUENCING & SERIES PROTECTION™

D #	Farmer Faradam	Max	Rated	Surge	Surge		Outlets	Controlled	Integrated
Part #	Form Factor	Load	Load	Protection	Sequencing	Total	Controlled	Dry Contacts	Web Server
RLNK-MON115-NS	In-Line Module	15A	12A	Basic	No	1	0	0	Yes
RLNK-MON120-NS	In-Line Module	20A	16A	Basic	No	1	0	0	Yes
RLNK-SW215-NS	In-Line Module	15A	12A	Basic	No	2	1	1	Yes
RLNK-SW220-NS	In-Line Module	20A	16A	Basic	No	2	1	1	Yes
RLNK-SW715R	Rackmount	15A	12A	2-Stage	No	7	5	4	Yes
RLNK-SW715R-NS	Rackmount	15A	12A	Basic	No	7	5	5	Yes
RLNK-SW620R	Rackmount	20A	16A	2-Stage	No	6	4	4	Yes
RLNK-SW620R-NS	Rackmount	20A	16A	Basic	No	6	4	5	Yes
RLNK-SW415R-SP	Half-Rack	15A	12A	Series	Yes	4	4	2	Yes
RLNK-SW815R-SP	Rackmount	15A	12A	Series	Yes	8	8	2	Yes
RLNK-SW820R-SP	Rackmount	20A	16A	Series	Yes	8	8	2	Yes



PD-915R-SP



PD-420R-SP



PD-HW15-SP



Patented SURGE PROTECTION TECHNOLOGY



Series Protection™ Power Distribution products feature the industry's fastest-responding surge protection technology.

- Industry's fastest patented non-degrading surge protection technology
- Protects equipment without contaminating system ground
- 100% MOV-free design unlike any competitive offering
- Single circuit, 15A and 20A models available
- Half-rack sizes and hardwired model available
- Automatic recovery does not require hard reset after an over or under voltage event

						Outlets			Protectio	n
Part #	Circuits	Rated Load	Spec Grade Output Type	Illuminated Combo Breaker ON/OFF	Total	Rear	Front	Surge	Overload	Over/Under Voltage Notification LED
PD-915R-SP	1	15A	Duplex on rear, single on front	Rear (with bar)	9	8	1			
PD-920R-SP	1	20A	Duplex on rear, single on front	Rear (with bar)	9	8	1		supplementary	Two LEDS.
PD-415R-SP	1	15A	Duplex – rear only	Side (with bar)	4	4	0	Series Protection	overload protector	Over voltage Under voltage
PD-420R-SP	1	20A	Duplex – rear only	Side (with bar)	4	4	0		protootor	Default=Off
PD-HW15-SP	1	15A	Internal J-Box w/ cover & knockout	N/A	N/A	N/A	N/A		None	

Most Compact

PROTECTION



Compact Surge products are designed to provide protection where space is at a premium and are ideal for installation behind flat panel displays.

SERIES PROTECTION™

- Offers the same industry leading fast response technology in the most compact stand alone device in the industry
- Safeguards against both over and under voltage events
- Engineered with non-sacrificial and non-degrading protection that absorbs surges without contaminating ground
- Features automatic recovery does not require hard reset after a surge event

2-STAGE

- Offers the industry's most compact Line-to-Neutral stand alone surge protection device
- Two stage technology for enhanced surge protection
- Safeguards against both over and under voltage events
- Deflects surge events to neutral without contaminating ground







																									Outlets			Prof	tection	
Compact Surge Device	Part #	Circuits	Rated Load	Input Type	Output Type	Combo Breaker ON/OFF	Total	Controlled (IP, RS-232, Dry Contact)	Uncontrolled (Switched or Hardwired)	Surge	Overload	Over/Under Voltage Notification LED	Power On LED																	
Series Protection™	PD-28-SP	1	8A	detachable	. I NEWA I	Yes			2	Series Protection	supplementary	Yes	Yes																	
2-Stage	PD-215		12A	cord (IEC inlet)	5-15R	res	2	0	2	MOV	overload protector	Yes	res																	



Part #	Description
40348	AV Controller



Part #	Description	Solution Type
41108	8 Ohm Plenum-Rated 2x2 Drop-In Ceiling Speaker	Speaker
41109	25/70V Plenum-Rated 2x2 Drop-In Ceiling Speaker	Speaker
41298	8 Ohm Plenum-Rated 1x2 Drop-In Ceiling Speaker	Speaker
41299	25/70V Plenum-Rated 1x2 Drop-In Ceiling Speaker	Speaker
39903	5In Ceiling Speaker	Speaker
39904	6in Ceiling Speaker	Speaker
39905	5in Wall Mount Speaker	Speaker
39906	4in Wall Mount Speaker	Speaker
39907	70V 5in Ceiling Speaker	Speaker
39908	70V 5in Wall Mount Speaker	Speaker

Simple Installation For You SIMPLE OPERATION FOR USERS



Control in-room devices without breaking the budget. The AV **Controller** provides the features you need without the cost and complexity of "higher end" solutions.

- Features dual serial and Infrared (IR) control as well as a 12V DC trigger for electromechanical devices and the simplified programming modes ensure installations are quick and scalable
- Multiple programming modes through software interface (GUI), front USB port or infrared (IR) port
- Multi-Port Controller Interface Adapter for secure connection of cables and fewer failure points
- On-board, real-time clock for easy time and date programming

Audio Amplification FOR SOUND REINFORCEMENT SYSTEMS



Complete your sound reinforcement system with **Plenum Rated Amplifiers** that include PA sensors, remote control, and standby mode for energy savings, a simple Wall **Plate Amplifier or Controller.** and/or 8 0hm & 70 Volt **Speakers** in Drop-In, Ceiling, and Wall Mount form factors.

- 50W, 25/70V or 8 Ohm options
- Plenum-rated amplifiers and speakers available
- · Multiple form factors in both amplifiers and speakers

Part #	Description	Solution Type
40880	8 Ohm 50W Plenum-Rated Audio Amplifier	Amplifier
40881	25/70V 50W Plenum-Rated Audio Amplifier	Amplifier
40100	40W Plenum-Rated Audio Amplifier	Amplifier
40913	Wall Plate Amplifier	Amplifier
40884	Wall Plate Volume Control	Controller

3x Greater



This **High Speed HDMI Cable With Gripping Connectors** is the perfect solution for delivering the latest high speed HDMI features with the added security of a snugger fit.

- Ensures your most critical equipment maintains a signal with the gripping connectors and provides 3 times the port retention of a standard HDMI connector
- Supports up to 4K video resolution
- Low profile, compact connector design for ease of install in tight spaces
- In-wall, CL2-rated jackets in the longer lengths
- Gold plated connectors
- Lifetime warranty



Part #	Description	Length	Resolution	Jacket Rating
29674	High Speed HDMI Cable with Gripping Connectors	1.5ft	4k	PVC
29675	High Speed HDMI Cable with Gripping Connectors	3ft	4k	PVC
29676	High Speed HDMI Cable with Gripping Connectors	5ft	4k	PVC
29677	High Speed HDMI Cable with Gripping Connectors	6ft	4k	PVC
29678	High Speed HDMI Cable with Gripping Connectors	10ft	4k	PVC
29679	High Speed HDMI Cable with Gripping Connectors	12ft	4k	PVC
29680	High Speed HDMI Cable with Gripping Connectors	15ft	4k	CL2 (In Wal)
29681	High Speed HDMI Cable with Gripping Connectors	16.5ft	4k	CL2 (In-Wal)
29682	High Speed HDMI Cable with Gripping Connectors	20ft	4k	CL2 (In-Wal)
29683	High Speed HDMI Cable with Gripping Connectors	25ft	4k	CL2 (In-Wal)
29684	Standard Speed HDMI Cable with Gripping Connectors	35ft	1080i	CL2 (In-Wal)
29685	Standard Speed HDMI Cable with Gripping Connectors	40ft	1080i	CL2 (In-Wal)
29686	Standard Speed HDMI Cable with Gripping Connectors	50ft	1080i	CL2 (In-Wal)



Unsurpassed Pull

STRENGTH SPECS



Active Optical HDMI® Cables can be used in plenum applications where standard Active HDMI cables can't go. The cable diameter is smaller than copper and more flexible which makes it easier to install in tight spaces. Constructed from fiber strands, this cable reduces the risk of EMI/RFI so performance is stable even when high resolution & consistent display are critical.

- 110 lb. pull strength specification—far surpassing the 20 lb. pull rating of other cables on the market
- 6mm bend radius
- Supports up to a 4k resolution
- No external power required
- Plenum rated jacket

Part #	Description
41370	High Speed HDMI Active Optical Cable 33 ft. 4k CMG (Plenum)
41371	High Speed HDMI Active Optical Cable 50 ft. 4k CMG (Plenum)
41372	High Speed HDMI Active Optical Cable 75 ft. 4k CMG (Plenum)
41373	High Speed HDMI Active Optical Cable 100 ft. 4k CMG (Plenum)

HDMI Extension

ON A BUDGET



A value priced alternative for extending HDMI signals, C2G® Active High **Speed HDMI** cables are CL3-rated for in-wall installation and support up to 1080p at 60Hz, 3D video & Deep Color.

- CL3-rated jacket for in-wall installations
- No external power required
- Supports up to a 1080p resolution at 60Hz
- CEC, EDID, and HDCP compatible

Part #	Description
41366	Active High Speed HDMI Cables 35 ft. 1080p CL3 (In-Wall)
41367	Active High Speed HDMI Cables 50 ft. 1080p CL3 (In-Wall)
41368	Active High Speed HDMI Cables 75 ft. 1080p CL3 (In-Wall)
41369	Active High Speed HDMI Cables 100 ft. 1080p CL3 (In-Wall

Compact, Bendable HDMI®





Ultra Flexible HDMI® Cables with Low Profile Connectors are the perfect solution for short distance connections and component-to-component patching in an equipment rack. The ultra-flexible cable construction and the low profile, compact connector design make this cable an ideal fit for installations in tight spaces

- Ultra-flexible cable construction with a 6mm bend radius
- Low profile, compact connector design
- Supports HDMI features including 4k resolution and 3D video

Part #	Description
41361	Ultra Flexible High Speed HDMI Cable with Low Profile Connector 1 ft. 4k PVC
41362	Ultra Flexible High Speed HDMI Cable with Low Profile Connector 2 ft. 4k PVC
41363	Ultra Flexible High Speed HDMI Cable with Low Profile Connector 3 ft. 4k PVC
41364	Ultra Flexible High Speed HDMI Cable with Low Profile Connector 6 ft. 4k PVC
50624	Select High Speed HDMI Cable with Ethernet 1.5 ft. 4k CL2 (In-Wall)

Commercial

GRADE HDMI®



CL2 rated for low-voltage in-wall deployment, the **Select Line HDMI® Cables** meet the requirements for Commercial AV applications.

- In-wall, CL2-rated jacket
- Supports 4k up to 25ft and 1080i 35-50ft

Part #	Description
50624	Select High Speed HDMI Cable with Ethernet 1.5 ft. 4k CL2 (In-Wall)
50625	Select High Speed HDMI Cable with Ethernet 3 ft. 4k CL2 (In-Wall)
50626	Select High Speed HDMI Cable with Ethernet 5 ft. 4k CL2 (In-Wall)
50627	Select High Speed HDMI Cable with Ethernet 6 ft. 4k CL2 (In-Wall)
50628	Select High Speed HDMI Cable with Ethernet 10 ft. 4k CL2 (In-Wall)
50629	Select High Speed HDMI Cable with Ethernet 12 ft. 4k CL2 (In-Wall)
50630	Select High Speed HDMI Cable with Ethernet 15 ft. 4k CL2 (In-Wall)
50631	Select High Speed HDMI Cable with Ethernet 16.5 ft. 4k CL2 (In-Wall)
50632	Select High Speed HDMI Cable with Ethernet 20 ft. 4k CL2 (In-Wall)
50633	Select High Speed HDMI Cable with Ethernet 25 ft. 4k CL2 (In-Wall)
50634	Select Standard Speed HDMI Cable with Ethernet 35 ft. 1080i CL2 (In-Wall)
50635	Select Standard Speed HDMI Cable with Ethernet 40 ft. 1080i CL2 (In-Wall)
50636	Select Standard Speed HDMI Cable with Ethernet 50 ft. 1080i CL2 (In-Wal









Industry Leading FIBER-BASE CABLING SOLUTION



The award-winning **RapidRun® Optical** is a fiber-based cabling solution which is designed to support HDMI® and DVI digital audio/video signals.

- Now featuring the industry's first high resolution extension product in a keystone form factor
- Modular solution includes a variety of flying leads, runner cables, and wall plates which are the hallmarks of the RapidRun product line
- Supports up to a 4K resolution at up to 1,000 feet, while providing enough available bandwidth to serve the audio/video needs of commercial applications for years to come
- No field terminations with the pre-terminated runners, flying leads and wall plates
- Connector diameter of just a half inch & 5mm cable bend radius for an easy cable pull
- 18Gbps bandwidth
- Supports full 4k at 4:4:4
- Utilizes fiber cabling, so it is resistant to EMI/RFI interference
- Powered with USB at the display side (RX)

Part #	Description	Length	Resolution	Jacket Rating	Form Factor
60118	RapidRun® 35ft Optical Runner Cable	35 ft.	4k	OFNP (Plenum)	Runner
60119	RapidRun® 50ft Optical Runner Cable	50 ft.	4k	OFNP (Plenum)	Runner
60120	RapidRun® 65ft Optical Runner Cable	65 ft	4k	OFNP (Plenum)	Runner
60121	RapidRun® 80ft Optical Runner Cable	80 ft.	4k	OFNP (Plenum)	Runner
60122	RapidRun® 100ft Optical Runner Cable	100 ft.	4k	OFNP (Plenum)	Runner
60123	RapidRun® 125ft Optical Runner Cable	125 ft.	4k	OFNP (Plenum)	Runner
60124	RapidRun® 150ft Optical Runner Cable	150 ft.	4k	OFNP (Plenum)	Runner
60125	RapidRun® 175ft Optical Runner Cable	175 ft.	4k	OFNP (Plenum)	Runner
60126	RapidRun® 200ft Optical Runner Cable	200 ft.	4k	OFNP (Plenum)	Runner
60127	RapidRun® 500ft Optical Runner Cable	500 ft.	4k	OFNP (Plenum)	Runner
60128	RapidRun® 750ft Optical Runner Cable	750 ft.	4k	OFNP (Plenum)	Runner
60129	RapidRun® 1000ft Optical Runner Cable	1,000 ft.	4k	OFNP (Plenum)	Runner
60175	HDMI Transmitter Keystone	-	4k	-	Keystone
60130	HDMI Transmitter Flying Lead	-	4k	-	Flying Lead
60131	HDMI Receiver Flying Lead	-	4k	-	Flying Lead
60132	DVI Transmitter Flying Lead	-	1080p	-	Flying Lead
60133	DVI Receiver Flying Lead	-	1080p	-	Flying Lead
60134*	HDMI®, VGA, Stereo Audio, Composite Video and Audio Double Gang Wall Plate with One Keystone – Aluminum	-	Up to 4k	-	Wall Plate
60135*	HDMI, VGA and Stereo Audio Double Gang Wall Plate with One Keystone – Aluminum	-	Up to 4k	-	Wall Plate
60136	HDMI Double Gang Wall Plate with VGA, Stereo Audio and USB – Aluminum	-	Up to 4k	-	Wall Plate
60137	HDMI Double Gang Wall Plate with VGA, Stereo Audio, Composite Video and Audio – Aluminum	-	Up to 4k	-	Wall Plate
60138	HDMI Single Gang Wall Plate with VGA, Stereo Audio and One Keystone - Aluminum	-	Up to 4k	-	Wall Plate
60139	HDMI Single Gang Wall Plate with VGA, Stereo Audio and USB - White	-	Up to 4k	-	Wall Plate
60140	HDMI Single Gang Wall Plate with VGA, Stereo Audio and USB - Aluminum	-	Up to 4k	-	Wall Plate
60147*	Dual HDMI, VGA, Stereo Audio, Composite Video + RCA Stereo Audio Double Gang Wall Plate - Aluminum	-	Up to 4k	-	Wall Plate
60148	Dual HDMI Double Gang Wall Plate with One Decora Compatible Cutout - White	-	Up to 4k	-	Wall Plate
60149	Dual HDMI Double Gang Wall Plate with One Decora Compatible Cutout - Aluminum	-	Up to 4k	-	Wall Plate
60150	HDMI Decora Style Wall Plate - White	-	Up to 4k	-	Wall Plate
60151	HDMI Decora Style Wall Plate with One Keystone - White	-	Up to 4k	-	Wall Plate
60152	HDMI Single Gang Wall Plate with VGA + Stereo Audio Pass Through - Aluminum	-	Up to 4k	-	Wall Plate
60153	HDMI, VGA + Stereo Audio Single Gang Wall Plate - Aluminum	-	Up to 4k	-	Wall Plate
60154	HDMI, VGA + Stereo Audio Single Gang Wall Plate with USB Pass Through - White	-	Up to 4k	-	Wall Plate
60156*	HDMI, VGA + Stereo Audio Single Gang Wall Plate Transmitter - White	-	Up to 4k	-	Wall Plate
60157*	VGA + Stereo Audio Single Gang Wall Plate with HDMI Pass Through - White	-	Up to 4k	-	Wall Plate
60158	HDMI Single Gang Wall Plate Transmitter with Two Keystones - Aluminum	-	Up to 4k	-	Wall Plate
60159	HDMI, Single Gang Wall Plate Transmitter with Two Keystones - White	-	Up to 4k	-	Wall Plate
60168*	HDMI Single Gang Wall Plate Transmitter with VGA, Stereo Audio, and One Keystone - Aluminum	-	Up to 4k	-	Wall Plate
60170*	HDMI Single Gang Wall Plate Transmitter with VGA, Stero Audio and USB Pass Through - Aluminum	-	Up to 4k	-	Wall Plate

^{*}Please note: RapidRun Optical Wall Plates (60134, 60135, 60147, 60156, 60157, 60168 and 60170) are integrated with RapidRun Multi-Format.



Flexible HDBaseT FORM FACTOR & POWER OPTIONS



The **HDBaseT extenders** are ideal for extending digital audio/video signals up to 300 feet at a 1080p resolution over a single Cat5/Cat5e/Cat6 unshielded twisted pair network patch cable.

- Boasts unique features that enable customization of the extension solution to meet the needs of the installation environment
- TruChoice[™] power allows for power at transmitter or receiver end
- Interoperable wall plate and box form factors
- Wall plates designed with 90° rear connection and thin electronics for easy installation in a wall box
- Built-in power surge protection and high ground loop immunity
- Extends HDMI or DisplayPort up to 300ft at a 1080p resolution
- Utilizes a single category cable for extension
- HDBaseT technology supports HDCP and EDID pass through
- Cat6 solid shielded patch cable recommended for best performance

Part #	Description	Signal Type	Distance	Resolution	Form Factor	Device Type	Power Supply Requirement
29306	HDMI and VGA + Stereo Audio to HDMI HDBaseT Extender over Cat5 – Scaler/De-embedder	HDMI, VGA & Stereo Audio	230ft	1080p	Wall Plate/Box	Kit	1*
29218	HDMI and VGA + Stereo Audio to HDMI HDBaseT Extender over Cat5	HDMI, VGA & Stereo Audio	230ft	1080p	Wall Plate/Box	Kit	1*
29301	HDMI and VGA + Stereo Audio HDBaseT Extender over Cat5 Wall Plate Transmitter – White	HDMI, VGA & Stereo Audio	230ft	1080p	Wall Plate	Тх	1*
29307	HDMI HDBaseT Extender over Cat5 – De-embedder	HDMI	230ft	1080p	Box/Box	Kit	1*
29308	HDMI and VGA + Stereo Audio HDBaseT over Cat5 Extender Box Transmitter	HDMI, VGA & Stereo Audio	230ft	1080p	Вох	Тх	1*
29309	HDMI and VGA + Stereo Audio to HDMI HDBaseT Extender over Cat5	HDMI, VGA & Stereo Audio	230ft	1080p	Box/Box	Kit	1*
29319 HDMI and VGA + Stereo Audio to HDMI HDBaseT Extender over Cat5 - Scaler/De-embedder		HDMI, VGA & Stereo Audio	230ft	1080p	Box/Box	Kit	1*
29210	HDMI HDBaseT Extender over Cat5 Box Transmitter to Box Receiver	HDMI	300ft	1080p	Box/Box	Kit	1*
29241	HDMI HDBaseT Extender over Cat5 Box Transmitter	HDMI	300ft	1080p	Box	Tx	1*
29275	HDMI HDBaseT Extender over Cat5 Four Port Box Transmitter	HDMI	300ft	1080p	Box	Tx	1**
29223	HDMI HDBaseT Extender over Cat5 Single Gang Wall Plate Transmitter – Aluminum	HDMI	300ft	1080p	Wall Plate	Тх	1*
29224	HDMI HDBaseT Extender over Cat5 Wall Plate Transmitter – White	HDMI	300ft	1080p	Wall Plate	Tx	1*
29241	HDMI HDBaseT Extender over Cat5 Box Receiver	HDMI	300ft	1080p	Box	Rx	1*
29372	HDBaseT Extender over Cat5 Receiver – Scaler/De-embedder	HDM & VGA	230ft	1080p	Box	Rx	1*
29303	DisplayPort HDBaseT Extender over Cat5	DisplayPort	300ft	1080p	Box/Box	Kit	1*
29304	DisplayPort to HDMI HDBaseT Extender over Cat5	DisplayPort/HDMI	300ft	1080p	Box/Box	Kit	1*
29299	DisplayPort HDBaseT Extender over Cat5 Receiver	DisplayPort	300ft	1080p	Box	Rx	1*
29302	DisplayPort HDBaseT Extender over Cat5 Transmitter	DisplayPort	300ft	1080p	Box	Tx	1*

^{*}Please note: Power is supplied over the category cable to both the transmitter and receiver from a single power adapter placed at either the transmitter or the receiver end of the solution—except for the 4-port transmitter, in which power is supplied from a single power adapter placed at the transmitter end of the solution

Complete Rack



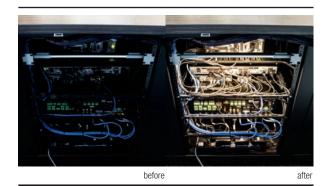
The **Rackmount LED Work Light** is an integrator-focused rack lighting option offering unparalleled visibility during installation and servicing. Designed with flexible mounting and positioning capabilities, ensures premium illumination where the integrator needs it

- Complete flexibility to illuminate anywhere in the rack
 - The only rack light with both vertical and horizontal mounting capabilities to light anywhere it's needed or space is available
 - Adjustable-angle light bar can be positioned so that its bright white LEDs will maximize full rack height illumination
- Two models provide the freedom to choose the level of lighting needed for the size of the rack or installation: Single light or Dual light with interconnect cable.
- Ships with multiple power connections for expanded international application
- Low-profile, unobtrusive design won't impose on the installation and serviceability of the enclosure

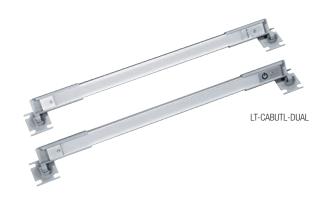
Part #	Description
LT-CABUTL-SINGLE	single rackmount LED work light, includes light bar with white leds, international power supply, cabinet attachment brackets
LT-CABUTL-DUAL	dual rackmount LED work light, includes light bars with white leds, international power supply, interconnect cable, cabinet attachment brackets



rackmount LED work light installed in the BGR rack



rackmount LED work light installed in the C5 Series credenza $\,$





Tool-Less DEVICE MOUNTING



The patent-pending **Lever Lock™** internal management system facilitates cable management and device mounting within the rack through the use of unique tool-free cable management bars and vertical accessory mounting plates.

- Save rackspaces by mounting small devices to Lever Lock[™] plates
- Locks in place without tools in Lever Lock[™] compatible products
- Universal mounting pattern accommodates most small devices

	Part #	4 Pack Part #*	Description
NEW	LL-H2A21	_	22" long horizontal 2" off-set angle
NEW	LL-H4A21	_	22" long horizontal 4" off-set angle
LL-HA21		LL-HA21-4	22" long horizontal angle
	LL-HC21	LL-HC21-4	22" long horizontal channel
	LL-HR21	LL-HR21-4	22" long horizontal round
	LL-VA17 LL-VA17-4		13.6" long vertical angle
	LL-VA21	LL-VA21 LL-VA21-4 17" long vertical angle	
	LL-VC17	LL-VC17-4	13.6" long vertical channel
	LL-VC21	LL-VC21-4	17" long vertical channel
NEW	LL-VDIN17	LL-VDIN17-4	13.6" long vertical DIN rail
IN E W	LL-VDIN21	LL-VDIN21-4	17" long vertical DIN rail
	LL-VP1710	_	13.6" long vertical 10" deep plate
	LL-VP2110		17" long vertical 10" deep plate
LL-MP21 –		-	7 piece multipack includes (2) LL-VC21, (4) LL-HA21, and (1) LL-VP2110

Products Accepting Lever Lock™	Pg.
BGR Series Racks	*
BGR-MDK Series Racks	*
SNE Series Racks	4
RFR Series Racks	*
DTRK Series Racks	*
VTC Series Video Carts	10
FlexView [™] Video Carts	11
L5 Series Lecterns	16
TechPed™ Technology Pedestal	18
Hub Series Collaboration Furinture	20

Innovative

DESIGN



The Universal Mounting
Drawer was designed with
our patented pattern to mount
small devices traditionally
located outside the rack to
the bottom of the drawer.

- Smaller components typically mounted to the wall can now be mounted securely within the rack
- Bottom of drawer can be removed before installation to mount small devices and can be screwed into place
- Articulating cable arm keeps wires from getting pinched
- Pattern of holes and slots accommodates nearly any mounting hole pattern, and can also be used for wire tie or other cable fastening methods
- Provides abundant cable management and device tie down points
- Drawer locks for added security

Part #	Description	Racking Height
D2-UMS-28	28" D universal mounting drawer	3-1/2" (2 space)

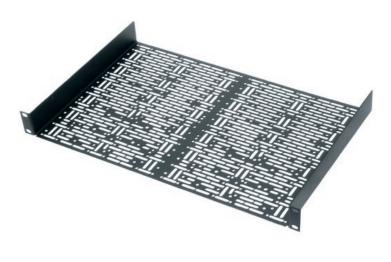


D2-UMS-28





articulating cable arm keeps wires from getting pinched when the drawer is pulled open or closed shut







Universal

PATTERN



The **UMS Series** universal mounting shelves are designed with a patented pattern to hold nearly any small device.

- Universal pattern includes counter-sunk holes to match popular Extron® devices up to 19"
- Models available for both half and full width racks
- Kits include one shelf plus four partial blank panels (one each: 1/8, 1/4, and 1/2 width and 1/8 heights) & hardware
- Optional filler blank panels improve finished appearance and support proper thermal management

Full Width Part #	Half Width Part #	Shelf Kits Part #	Racking Height	Depth	Filler Blank Panel Part #	Size	Finish
UMS1-3.5	HR-UMS1-3.5	UMS1-3.5K	1-3/4" (1 space)	3.5"	UMSFP1-1/2	8.7"L x 1.7"H	black powder coat
UMS1-5.5	HR-UMS1-5.5	UMS1-5.5K	1-3/4" (1 space)	5.5"	UMSFP1-1/4	4.4"L x 1.7"H	black powder coat
UMS1-11.5	HR-UMS1-11.5	UMS1-11.5K	1-3/4" (1 space)	11.5"	UMSFP1-1/8	4.4"L x 1.7"H	black powder coat

High Definition RACKMOUNT CONSOLES



The **RM-KB-LCD Series**, is the only 100% digital rackmount console series designed for the AV professional.

- High definition (1080p), widescreen (16:9) display
- Designed for digital video, featuring an HDMI[®] certified 100% digital platform including HDMI/DVI inputs and HDCP compliance
- No special cables required compatible with industry standard cables and extenders
- KVM model is IP-enabled for remote monitoring and management
- Models available in standard console configuration for single systems or console with 8 Port KVM for managing multiple systems from a single station
- Compact, 1-rackspace design includes 17" widescreen display, keyboard and touchpad
- Dual rail design allows monitor to reside in open position for system monitoring while keyboard is recessed
- Fast one-person installation with quick-install rails



Part #	Screen Size	Resolution	Racking Height	KVM	HDMI/DVI Inputs	IP-enabled
RM-KB-LCD17HD	17" widescreen (16:9)	high definition (1080p)	1-3/4" (1 space)	_	yes	-
RM-KB-LCD17KVMHD	17" widescreen (16:9)	High definition (1080p)	1-3/4" (1 space)	8 port	yes	yes



Smarter Design

LARGE CAPACITY



Proof that bigger and better go hand in hand: **Evolution™ Series Poke-Thru Devices** offer more capacity, flexibility and versatility than any other poke-thru device on the market

- Most complete poke-thru device line on the market with 6", 8" and 10" size options
- Capacity ranging from 3-gang to 5-gang and 8-gang options
- Accepts most AV manufacturers' devices (including 2-gang and 3-gang styles) and still has plenty of room for additional power and communications options
- 10AT only poke-thru device on the market with internal wiring, eliminating the need for an external junction box
- · Recessed devices providing maximum protection and device longevity
- Redesigned aluminum covers with a durable easy to use hinge
- Auto-close sliding egress doors that lock into position when slid open and automatically close around cables when the cover is closed
- Multiple colors available: black, gray, brass, nickel, bronze and aluminum
- UL listed and UL fire classified for up to 2-hours to US and Canadian safety standards

Part #	Description	Core Hole Size	Box Capacity
6AT	Evolution™ Multi-Service Poke-Thru Device	6"	3-Gang
8AT	Evolution™ Multi-Service Poke-Thru Device	8"	5-Gang
10AT	Evolution™ Multi-Service Poke-Thru Device	10"	8-Gang



Quick and Secure

ACCESS TO POWER, DATA AND AV



The **Evolution™ Series Hinged Wall Boxes** offer quick and secure access to power, data and AV in multi-function spaces.

 Available in 4-gang and 8-gang configurations and features a locking door, to keep connections accessible only to those who need them

Part #	Description
EHWB4-WH	4-gang, white
EHWB4-BK	4-gang, black

Part #	Description
EHWB8-WH	8-gang, white
EHWB8-BK	8-gang, white

Clever



Evolution™ Series Ceiling Boxes offer localized mounting for AV and technology equipment in a plenum-approved enclosure.

- For smaller spaces like conference rooms and education facilities where traditional racks and credenzas won't fit
- 2' by 2' by 6" deep design allows the box to blend into any décor, with ample capacity for 1- and 2-rack mount devices
- Models available with a thermostatically controlled AC fan to keep the AV equipment cool while keeping the environment quiet
- Models available with Middle Atlantic Products
 RackLink[™] system (pg. 19 for more Racklink info)
 allowing for AV devices to be monitored and
 controlled remotely
- Models available with receptacles controlled by dry contact
- These boxes are available with and without an option for mounting a projector
- Six built-in receptacle locations evenly spaced and rotated for the most demanding of plug sizes (wall warts)
- Shelves inside the ceiling box are designed to easily pivot forward and backwards, providing access to both the front and back of the devices
- ETL Listed
- All models 23-3/4" x 23-3/4" x 6-3/4"



Part #	Shelf Capacity	Receptacles	Projector Mount	Fans	Racklink Module
ECB2S	2RU	6	-	-	-
ECB2SP	2RU	7	yes	-	-
ECB2S-CR	2RU	4 Controlled; 2 Uncontrolled	-	(1) 49CFM/28dB AC fan	-
ECB2SP-CR	2RU	4 Controlled; 3 Uncontrolled	yes	(1) 49CFM/28dB AC fan	-
ECB2S-RLNK	2RU	4 Controlled; 2 Uncontrolled	-	(1) 49CFM/28dB AC fan	1
ECB2SP-RLNK	2RU	4 Controlled; 3 Uncontrolled	yes	(1) 49CFM/28dB AC fan	1



TABLE BOXES

Part #	Description	Finish	Wiring
TB672APBK	InteGreat table box with AV and power	Black	12' Cord
TB672APAL	InteGreat table box with AV and power	Aluminum	12' Cord
TB672PPBK	InteGreat table box with power in both compartments	Black	12' Cord
TB672PPAL	InteGreat table box with power in both compartments	Aluminum	12' Cord
TB672APALF	InteGreat table box with AV and power	Aluminum	Field Wired
TB672APBKF	InteGreat table box with AV and power	Black	Field Wired
TB672PPBKF	InteGreat table box with power in both compartments	Black	Field Wired
TB672PPALF	InteGreat table box with power in both compartments	Aluminum	Field Wired

Connectivity

TO THE TABLE



InteGreatTM AV table boxes extend power, communication and AV to the point-of-use while providing the depth to mount devices, especially AV devices, below the tabletop.

- Optional cable retractors engage below the table surface to provide a seamless, organized user experience
- "Pocket" door in the cover fully recesses into the box when open, giving access to connections without obstructing the work surface
- Optional cable retractors attach to the box below the table surface and provide up to 5' of HDMI®, DisplayPort, USB2.0, 3.5mm Audio, Cat 6A or VGA cable
- Depth of connectivity plate is adjustable to allow the cover to close even when using large style connectors
- 12' SJT cord for easy connection to the electrical infrastructure
- Contains two 15 amp receptacles in the top compartment and one 15 amp receptacle on the underside of the box
- Accepts up to five Wiremold AVIP, or Extron® MAAP connectors
- Included cable grommet kit accommodates up to eight pull out connections
- Hole cuts are made easy with the included template
- ETL Listed

CABLE RETRACTORS

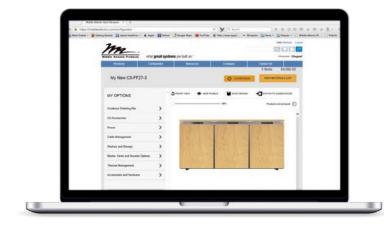
Part #	Cable Type	Cable Length	Retractor Size
TBCRDP	DisplayPort	5'	8-1/4"x 1-7/8" x 10"
TBCRUSB	USB2.0	5'	8-1/4"x 1-7/8" x 8-1/4"
TBCRCAT6	Category 6A	5'	8-1/4"x 1-7/8" x 8-1/4"
TBCRVGA	VGA	5'	8-1/4"x 1-7/8" x 8-1/4"
TBCRHDMI	HDMI with Ethernet	5'	8-1/4"x 1-7/8" x 10"
TBCR3.5MM	3.5mm Audio	5'	8-1/4"x 1-7/8" x 8-1/4"
TBCRHMK	Horizontal Mounting Bracket - ideal for under table mounting	-	-
TP-CR-BKT	Perpendicular Mounting Bracket - ideal for mounting within pedestal like TechPed™ Series (pg. 18)	-	-

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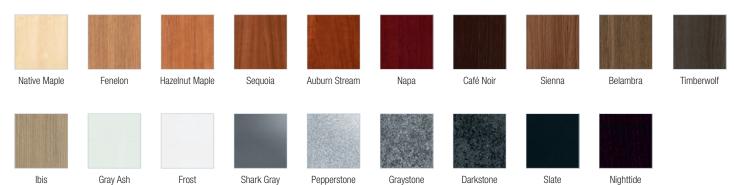






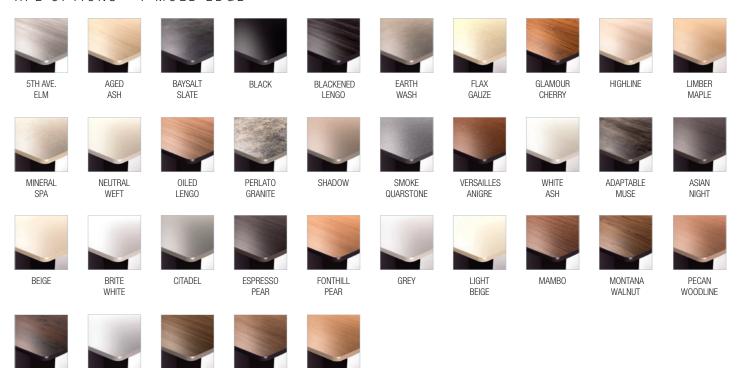
C5 SERIES CREDENZAS, VIEWPOINT™, L5 LECTERNS, TECHPED™ AND HUB

THERMOLAMINATE



HUB

HPL OPTIONS - T-MOLD EDGE



WEATHERED

ASH

SILVER ALU

METALX

STUDIO

TEAK

WALNUT

HEIGHTS

PRESTIGE

WALNUT

C5 SERIES CREDENZAS AND L5 LECTERNS

HPL OPTIONS - WOOD GRAIN





High Line









Pecan Woodline

Prestige Walnut



Limber Maple

Montana Walnut



Oiled Lengo





Formica Blackened Lengo



Studio Teak





Wilsonart

Fonthill Pear













Espresso Pear



Mambo

Wilsonart Asian Night

HPL OPTIONS - SOLID FINISH







Grey



Citadel



Black



Light Beige



Wilsonart Shadow

HPL OPTIONS - VISUAL TEXTURE



Formica





Silver Alu Metalx



Adaptable Muse



Neutral Weft



Flax Gauze





Formica Formica Earth Wash Smoke Quarstone

VENEER OPTIONS** - WOOD GRAIN











Cerise -Sapele



Ashen -Walnut



Late -Walnut



Demitasse -Walnut



Sepia -Walnut



Mink -Cherry



Titan -Walnut



Noire -

Sapele

**Klasik style in Veneer only

^{*}finishes subject to change based on manufacturer's availability

CORPORATE HEADQUARTERS

300 Fairfield Road, Fairfield, NJ 07004, U.S.A. Voice: 800-266-7225 • Fax: 800-392-3955 International Voice: +1 973 839-1011 International Fax: +1 973 831-4982 middleatlantic.com

CANADA

113 Iber Road, Ottawa, Ontario K2S 1E7 Voice: 888-766-9770 • Fax: 888-599-5009 middleatlantic.ca

FACTORY DISTRIBUTION

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