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HydraPort® 12 Module Connection Ports

HPX-1200SL, Brushed Aluminum (FG560-03-SL) HPX-1200BL, Black Anodized (FG560-03-BL)



Overview

With space for up to 12 modules, the HPX-1200 allows you to elegantly connect mobile devices at your desk, lectern or table using the most beautiful connectivity system ever developed. This sleek solution supports pass-through connectors for audio, video, Ethernet, USB and power plus control. The modular assembly makes it easy to change connections as needs evolve, and makes HydraPort future proof for connection types that have yet to be developed. The elegant, flush-mount design conveniently opens in both directions providing a clean, unobtrusive look.

Common Applications

The HPX-1200 is perfect for conference rooms, classrooms or auditoriums where users need a simple, convenient way to connect devices power, Ethernet, USB, audio, and video.

Features

- Modular Design is Future Proof Features an assembly with the flexibility to change the modules to meet current and future needs
- Variety of Sizes for All Types of Applications The HPX-1200 accommodates 12 module units. Use the HydraPort Connection Preview Application to determine the size needed, based on the connection modules desired
- Elegant and Unobtrusive Flush-mount design installs cleanly into a lectern or table and the lid conveniently opens in both directions providing a clean look
- No Electrician Required HydraPort power modules can be connected directly to a wall or floor outlet eliminating the need for an electrician
- **Control The Room** Add Metreau[®] or Novara[®] Keypad modules to control AV devices, lighting or shades as well as to initiate pre-programmed events

- Anodized Aluminum These stylish, low profile connectivity ports have the same contemporary brushed aluminum enclosure as the higher-end office furniture manufacturers at the same price as most competitive painted metal models
- Updated Web HydraPort Connection Preview Application Now you can select from all four connection port bases and even switch from one to the other as you build your module set. Plus you can still 'Save, Load and/or Print' every configuration

Dealer Benefits

- Flexible Design The variety of chassis sizes and modules makes it easy to customize a connection port for every type of customer need using the HydraPort Connection Preview Application
- Simplify the Installation The HydraPort series is easy to install, and even easier to change connection types since the modules slide easily into the Chassis
- **No Electrician Required** HydraPort power modules can be connected directly to a wall or floor outlet eliminating the need for an electrician

Customer Benefits

- **Modular Design is Future Proof** Features an assembly that allows users to populate the Chassis with different connection types that meet their current and future needs
- **Convenient Connections** The HydraPort makes it easy for users to connect mobile devices such as laptops to in-room equipment and power plus Ethernet without having to run long cables
- Elegant and Unobtrusive Flush-mount design conveniently opens in both directions providing a clean look

Specifications

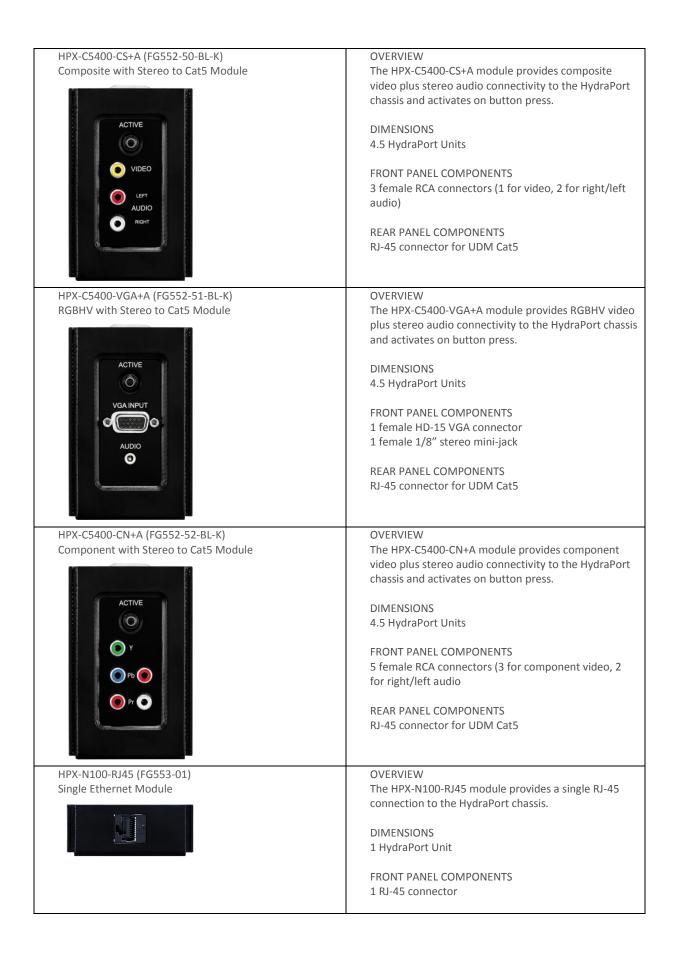
General	
Dimensions	Max above mounting surface: 5/16" (7.3mm) with lid open, 1/8" (3mm) with lid closed Max below mounting surface: 6 15/16" (175 mm) Mounting surface footprint: 14 3/32" x 5 7/16" (358mm x 138mm) Min. mounting surface thickness: 3/4" (19 mm) Max mounting surface thickness: 2" (51 mm) Table Cutout Dimensions: 13.54" x 4.84" (344mm x 123mm)
Weight	2.8 lbs (1.3 Kg), base assembly only 4 lbs (1.8 Kg), typical installation
Number of Modules Supported	Module sizes are provided in "HydraPort units" Modules range in size from 1/2 to 4 1/2 HydraPort units The HPX-1200 supports up to 12 total single-space modules
Available Models	HPX-1200SL, Brushed Aluminum (FG560-03-SL) HPX-1200BL, Black Anodized (FG560-03-BL)
Enclosure	Black finish metal frame and lid with black plastic end caps
Certifications	UL 962A
Recommended Accessories	 See HPX-1200 Compatible HydraPort Connection Modules on next page CBL-HDMI-FL, HDMI High Speed Flat Cable with RedMere® Technology (FG10-2180-16) CBL-DP-FL, DisplayPort High Speed Flat Cable with RedMere® Technology (FG10-2181-16) CBL-ETH-FL, Ethernet Cat5e Flat Cable (FG10-2182- 16) CBL-RGB+A-FL, RGB with Audio Flat Cable (FG10- 2183-16)

HPX-1200 COMPATIBLE HYDRAPORT CONNECTION MODULES	
HPX-AV101-HDMI-R (FG552-27)	OVERVIEW
Single HDMI Module with Retractable Cable	The HydraPort HDMI Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables and those with glass inlay.
	 No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting Flat, High-Speed, HDMI cable powered by RedMere[®] – Ensures absolute best picture quality in a compact design
	DIMENSIONS 1 1/2 HydraPort Units Under Table Enclosure Volume: 20 in ³
	WEIGHT Approximately 1lb (0.46 Kg)
	INTEGRATED CABLE •High Speed HDMI Retractable Cable with RedMere [®] Technology •Pullout Length: 5 ft (1.52m)
	 Pigtail: 6 ft (1.83m) Pigtail Connector: HDMI Male Data Rate: 10.2 Gbps Resolution Support: up to 1920x1080p @ 120 Hz
	•Deep Color Support: Yes, 48-bit (16 bits per color) •3D Format Support: Yes •Plating: 24K Gold
	FRONT PANEL COMPONENTS Pull-Out Connector: HDMI Male
	TESTED LIFE EXPECTANCY
HPX-AV101-DP-R (FG552-28) DisplayPort Module with Retractable Cable	Rated at 5,000 pull and release cycles OVERVIEW The HydraPort DisplayPort Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables and those with glass inlay.
	 No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting Flat, High-Speed, DisplayPort Retractable Cable with RedMere® Technology – Connects a DisplayPort output from a DisplayPort-enabled device such as a visiting laptop and passes HDMI to an HDMI input within the room integration, such as an Enova DVX, DGX or DXLink Transmitter Best Picture Quality – Ensures the absolute best picture quality is maintained from source to device
	DIMENSIONS

Under Table Enclosure Volume: 20 in ³ WEIGHT Approximately 1b (0.46 Kg) INTEGRATED CABLE • DisplayPort to HDM Retractable Cable with RedMere ^T Echonology • Supports Dual Mode DP++ source devices only • Pullout Length: 5f (1.52m) • Pigtai Connector: HDM Male • Data Rate: 10.2 Gbps • Resolution Support: yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit (16 bits per color) • 2D Format Support: Yes, 48-bit		
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• DisplayPort to HDMI Retractable Cable with RedMere [®] Technology • Supports Dual Mode DP++ source devices only • Pullout Length: 51 (1.52m) • Pigtail Connector: HDMI Male • DisplayPort to HDMI Retractable Cable • Pigtail Connector: HDMI Male • DisplayPort: vp to 1920x1080p @ 120 Hz • Deep Color Support: vp to 1920x1080p @ 120 Hz • Deep Color Support: ves • Plating: 24K Gold FRONT PANEL COMPONENTS Pull-Out Connector: DisplayPort Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles OVERVIEW The HydraPort Ethernet Module with Retractable Cable OVERVIEW The HydraPort Ethernet Module with Retractable Cable OVERVIEW The HydraPort Ethernet Module with Retractable Cable Conference table, including narrow tables and those with glass inlay. • No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting DIMENSIONS 112/2 HydraPort Units Under Table Enclosure Volume: 20 in3 WEIGHT Approximately 1b (0.46 Kg) INTEGRATED CABLE • Ethernet Catse Retractable Cable • Pullout Length: 51 (1.5.2m) <tr< th=""><th></th><th></th></tr<>		
RedMere* Technology • Supports Dual Mode DP++ source devices only • Pullout Length: 5 ft (1.5.2m) • Pigtail: 6 ft (1.33m) • Pigtail: 6 ft (1.33m) • Pigtail: 6 ft (1.33m) • Pigtail: 0 to 1920x1080p @ 120 Hz • Resolution Support: Yes, 48-bit (16 bits per color) • JD Format Support: Yes • Partial: 22 4K Gold FRONT PANEL COMPONENTS Pull-Out Connector: DisplayPort Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles OVERVIEW The HydraPort Ethernet Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables and those with glass inlay. • No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting DIMENSIONS 1 1/2 HydraPort Units Under Table Enclosure Volume: 20 in3 WEIGHT Approximately 1b (0.46 Kg) INTEGRATED CABLE • Ethernet Catse Retractable Cable • Pullout Length: 5 ft (1.32m) • Pigtail Connector: RI-45 Male FRONT PANEL COMPONENTS Pullout Length: 5 ft (1.52m) <		
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• Pigtail Connector: HDMI Male • Data Rate: 10.2 Gbps • Resolution Support: up to 1920x1080p @ 120 Hz • Deep Color Support: Yes, 48-bit (16 bits per color) • 3D Format Support: Yes • Plating: 24K Gold FRONT PANEL COMPONENTS Pull-Out Connector: DisplayPort Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles OVERVIEW The HydraPort Ethernet Module with Retractable Cable Conference table, including narrow tables and those with gass inlay. • No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting DIMENSIONS 11/2 HydraPort Units Under Table Enclosure Volume: 20 in3 WEIGHT Approximately 11b (0.46 Kg) INTEGRATED CABLE • Pigtail Connector: RI-45 Male • Pigtail: Gn (1.23m) • Pigtail: Connector: RI-45 Male • Pigtail: Connector: RI-45 Male • PRA-AVI02-RGB+A-R (FG552-31) RGB with Stereo Module with Retractable Cable • Pigtail: Connector: RI-45 Male • TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles • OVERVIEW • Rowid ApriaPort		
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HPX-N101-ETH-R (FG552-30) Ethernet Module with Retractable Cable OVERVIEW The HydraPort Ethernet Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables and those with glass inlay. • No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting DIMENSIONS 11/2 HydraPort Units Under Table Enclosure Volume: 20 in3 WEIGHT Approximately 1lb (0.46 Kg) INTEGRATED CABLE • Pigtail: 6 ft (1.83m) • Pigtail: 6 ft (1.83m) • Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY Rated at 5,000 PUI The HydraPort* RGB with Stereo Module with Retractable Cable OVERVIEW		
HPX-N101-ETH-R (FG552-30) Ethernet Module with Retractable Cable OVERVIEW The HydraPort Ethernet Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables and those with glass inlay. • No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting DIMENSIONS 1 1/2 HydraPort Units Under Table Enclosure Volume: 20 in3 WEIGHT Approximately 1lb (0.46 Kg) INTEGRATED CABLE •Ethernet CatSe Retractable Cable •Pullout Length: 5 ft (1.52m) •Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY Rate at 5,000 pull and release cycles OVERVIEW The HydraPort* RGB with Stereo Module with Retractable Cable Pulrout sond point so that organizes and hides cables in virtually any type of conference table, including narrow tables		TESTED LIFE EXPECTANCY
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 No Assembly, Adjustments or Terminations – Installs quickly and easily with no special mounting DIMENSIONS 1/2 HydraPort Units Under Table Enclosure Volume: 20 in3 WEIGHT Approximately 1lb (0.46 Kg) INTEGRATED CABLE Ethernet CatSe Retractable Cable Pullout Length: 5 ft (1.52m) Pigtail: 6 ft (1.83m) Pigtail Connector: RJ-45 Male HPX-AV102-RGB+A-R (FG552-31) RGB with Stereo Module with Retractable Cable Cable OVERVIEW The HydraPort® RGB with Stereo Module with Retractable Cable Solution that organizes and hides cables in virtually any type of conference table, including narrow tables 		
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quickly and easily with no special mounting DIMENSIONS 1 1/2 HydraPort Units Under Table Enclosure Volume: 20 in3 WEIGHT Approximately 1lb (0.46 Kg) INTEGRATED CABLE •Ethernet CatSe Retractable Cable •Pullout Length: 5 ft (1.52m) •Pigtail: 6 ft (1.83m) •Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles MPX-AV102-RGB+A-R (FG552-31) RGB with Stereo Module with Retractable Cable Putyranort* RGB with Stereo Module with Retractable Cable any type of conference table, including narrow tables	and a state	
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Approximately 1lb (0.46 Kg)INTEGRATED CABLE•Ethernet Cat5e Retractable Cable•Pullout Length: 5 ft (1.52m)•Pigtail: 6 ft (1.83m)•Pigtail Connector: RJ-45 MaleFRONT PANEL COMPONENTSPull-Out Connector: RJ-45 MaleTESTED LIFE EXPECTANCYRated at 5,000 pull and release cyclesHPX-AV102-RGB+A-R (FG552-31)RGB with Stereo Module with Retractable CableOVERVIEWThe HydraPort* RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables	1	Under Table Enclosure volume: 20 In3
Approximately 1lb (0.46 Kg)INTEGRATED CABLE•Ethernet Cat5e Retractable Cable•Pullout Length: 5 ft (1.52m)•Pigtail: 6 ft (1.83m)•Pigtail Connector: RJ-45 MaleFRONT PANEL COMPONENTSPull-Out Connector: RJ-45 MaleTESTED LIFE EXPECTANCYRated at 5,000 pull and release cyclesHPX-AV102-RGB+A-R (FG552-31)RGB with Stereo Module with Retractable CableOVERVIEWThe HydraPort* RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		WEIGHT
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 Ethernet Cat5e Retractable Cable Pullout Length: 5 ft (1.52m) Pigtail: 6 ft (1.83m) Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles MARTING PARENT (FG552-31) RGB with Stereo Module with Retractable Cable Metractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables 		
 Pullout Length: 5 ft (1.52m) Pigtail: 6 ft (1.83m) Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles MPX-AV102-RGB+A-R (FG552-31) RGB with Stereo Module with Retractable Cable MPX-AV102-RGB+A-R (FG552-31) RGB with Stereo Module with Retractable Cable The HydraPort® RGB with Stereo Module with Retractable Cable Solution that organizes and hides cables in virtually any type of conference table, including narrow tables 	j j	INTEGRATED CABLE
 Pigtail: 6 ft (1.83m) Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY		•Ethernet Cat5e Retractable Cable
 Pigtail: 6 ft (1.83m) Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY		 Pullout Length: 5 ft (1.52m)
 • Pigtail Connector: RJ-45 Male FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY		
FRONT PANEL COMPONENTS Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles HPX-AV102-RGB+A-R (FG552-31) RGB with Stereo Module with Retractable Cable The HydraPort® RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		
Pull-Out Connector: RJ-45 Male TESTED LIFE EXPECTANCY Rated at 5,000 pull and release cycles HPX-AV102-RGB+A-R (FG552-31) RGB with Stereo Module with Retractable Cable The HydraPort® RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		
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Rated at 5,000 pull and release cycles HPX-AV102-RGB+A-R (FG552-31) OVERVIEW RGB with Stereo Module with Retractable Cable The HydraPort® RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		Pull-Out Connector: RJ-45 Male
Rated at 5,000 pull and release cycles HPX-AV102-RGB+A-R (FG552-31) OVERVIEW RGB with Stereo Module with Retractable Cable The HydraPort® RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		
HPX-AV102-RGB+A-R (FG552-31) OVERVIEW RGB with Stereo Module with Retractable Cable The HydraPort® RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		
RGB with Stereo Module with Retractable CableThe HydraPort® RGB with Stereo Module with Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		
Retractable Cable delivers a compact, easy to install solution that organizes and hides cables in virtually any type of conference table, including narrow tables		-
solution that organizes and hides cables in virtually any type of conference table, including narrow tables	NOD WITH STELED MOULIE WITH KELLIGTER CODIE	
any type of conference table, including narrow tables		
and those with glass inlay.		and those with glass inlay.
•No Assembly, Adjustments or Terminations – Installs		 No Assembly, Adjustments or Terminations – Installs

	quickly and easily with no special mounting
	quickly and easily with no special mounting
	DIMENSIONS
Ye have been all	1 1/2 HydraPort Units
	Under Table Enclosure Volume: 20 in3
	WEIGHT
c	Approximately 1lb (0.46 Kg)
	INTEGRATED CABLE
	• RGB with Audio Retractable Cable
	 Pullout Length: 4 ft (1.21 m), approximately Pigtail: 6 ft (1.83m)
	•Pigtail Onnector: 15-pin HD male and 3.5 mm stereo
	male
	THUC .
	FRONT PANEL COMPONENTS
	Pull-Out Connector: 15-pin HD male and 3.5 mm
	stereo male
	TESTED LIFE EXPECTANCY
	Rated at 5,000 pull and release cycles
HPX-AV101-HDMI (FG552-24)	OVERVIEW
Single HDMI Module with Integrated Cable	The HPX-AV101-HDMI module provides a HDMI
HDMI	connection to the HydraPort chassis.
	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	HDMI connector
	6' 6 3/4" (2 m) Cable to HDMI connector
HPX-AV101-DVI (FG552-23) Single DVI-D Module with Integrated Cable	OVERVIEW The HPX-AV101-DVI module provides a DVI-D
	connection to the HydraPort chassis.
DVI	connection to the rightar of chassis.
	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	Female DVI-D connector
	REAR PANEL COMPONENTS
HPX-AV101-DVI-A (FG552-22)	6' 6 3/4" (2 m) Cable to male DVI-D connector OVERVIEW
DVI-D with Stereo Module with Integrated Cables	The HPX-AV101-DVI+A module provides DVI-D video
	plus stereo audio connectivity to the HydraPort chassis
DVI AUDIO	with integrated video and audio cables.
	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	Female DVI-D connector
	Female 1/8" stereo mini-jack
	REAR PANEL COMPONENTS

	6' 6 3/4" (2 m) Cable to male DVI-D connector
	6' 6 3/4" (2 m) Cable to male 1/8" stereo mini-jack
	audio connector
HPX-AV100-CS+A (FG552-10)	OVERVIEW
Composite with Stereo Module	The HPX-AV100-CS+A module provides composite
VIDEO AUDIO	video plus stereo audio connectivity to the HydraPort
	chassis
LEFT RIGHT	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	3 female RCA connectors (1 for video, 2 for right/left
	audio)
	REAR PANEL COMPONENTS
	6-position Phoenix screw-terminal connector
HPX-AV102-RGB+A (FG552-25)	OVERVIEW
RGB with Stereo Module with Integrated Cables	The HPX-AV102-RGB+A module provides RGBHV video
	plus stereo audio connectivity to the HydraPort
	chassis.
	DIMENSIONS
	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	Female HD-15 connector
	Female 1/8" stereo mini-jack connector
	REAR PANEL COMPONENTS
	6' 6 3/4" (2 m) Cable to male HD-15 connector
	6' 6 3/4" (2 m) Cable to male stereo mini-jack
	connector
HPX-AV100-RGB+A (FG552-11)	OVERVIEW
RGBHV with Stereo Module	The HPX-AV100-RGB+A module provides RGBHV video
	plus stereo audio connectivity to the HydraPort®
VGA AUDIO	chassis.
	DIMENSIONS
	1 HydraPort Unit (See the HPX-1600 specifications
	section for an explanation of HydraPort units)
	FRONT PANEL COMPONENTS
	 Female HD-15 VGA connector
	•Female 1/8" Stereo Mini-Jack
	REAR PANEL COMPONENTS
	•9-Position Phoenix screw-terminal Connector for
	Video Signals
	•3-Position Phoenix screw-terminal Connector for
	Audio Signals



	REAR PANEL COMPONENTS
	8-position punch-down block
	OVERVIEW
HPX-N102-RJ45 (FG553-02)	
Dual Ethernet Module	The HPX-N102-RJ45 module provides two RJ-45
	connections to the HydraPort chassis.
	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	2 RJ-45 connectors
	REAR PANEL COMPONENTS
	2 8-position punch-down blocks
HPX-N100-USB (FG553-11)	OVERVIEW
Single USB Module with Integrated Cable	The HPX-N100-USB module provides a single USB
	connection to the HydraPort chassis
(analysis)	DIMENSIONS
	1 HydraPort Unit
	,
	FRONT PANEL COMPONENTS
	Female USB Type A connector
	remaie obb type reconnector
	REAR PANEL COMPONENTS
	6' 6 3/4" (2 m) Cable to male USB Type A connector
	OVERVIEW
HPX-N102-USB (FG553-12)	
Dual USB Module with Printed USB Symbol	The HPX-N102-USB module provides a dual USB
	connection to the HydraPort chassis.
T + T	DIMENCIONC
1 ± 1	DIMENSIONS
	1 HydraPort Unit
	WEIGHT
	.35 lbs (.16 Kg)
	FRONT PANEL COMPONENTS
	(2) Type A USB Sync Ports female
	REAR PANEL COMPONENTS
	(2) 6' (1.83 m) USB cable
HPX-N102-USB-PC	OVERVIEW
Dual USB Power Module with Printed Charging Symbol	The HPX-N102-USB-PC module provides a dual USB
	connection with charging capability to the HydraPort
Do D	chassis. The power symbol on the module makes it
	easy for anyone to identify that power is provided.
	HPX-N102-USB-PC includes a PSU2.1 USB power
	supply and four power adapters to accommodate
	various wall outlet types.
	DIMENSIONS
	1 HydraPort Unit
	WEIGHT
	.35 lbs (0.16 Kg)
	FRONT PANEL COMPONENTS
	USB Ports: (2) Type A USB Ports
	I

	INTEGRATED CABLES USB Cables: (2) USB cables 6' (1.83 m) - connect the module to the USB Ports on the PSU2.1 USB Power Supply INCLUDED ACCESSORIES
	PSU2.1 USB Power Supply (FG423-25)
	SPECIFICATIONS FOR PSU2.1 POWER SUPPLY (INCLUDED WITH HPX-N102-USB-PC-MODULE) DIMENSIONS (HWD) 1.26" x 2.17" x 3.15" (3.2 cm x 5.5 cm x 8 cm)
	WEIGHT .25 lbs (93.3 g)
	 CONNECTORS AND INDICATORS (2) USB Ports/LEDs 2 Charging Ports provide 2.1A USB charging (max per port) 4.2 A total is provided across both ports Blue LEDs on each USB port light to indicate that power is available
	 INCLUDED ACCESSORIES (4) Power Plug Adapters: NEMA 1-15 (for North America) BS 1363 (for UK and Ireland) CEE 7/16 Europlug (for most European countries) AS/NZS 3112 (for Australia and New Zealand)
HPX-CPT200-W (FG562-41) Cable Pass-Thru Well Module	OVERVIEW The HPX-CPT200-W provides a convenient way to keep cables out of site in an HydraPort HPX-600, 900 or 1200 chassis, while still being readily available to connect when needed.
	DIMENSIONS 2 HydraPort Units
HPX-CPTS100-W (FG562-42) Spacer, Cable Pass-Thru Well Module	OVERVIEW The HPX-CPTS100-W provides a simple and convenient way to add additional spaces to the HPX-CPT200-W HydraPort® Cable Pass-Through Well Module, thereby increasing the number of cables that can be passed through a single HydraPort. Adding one HPX-CPTS100- W spacer adds two circular openings to the existing two openings to accommodate a total of 4 cables. Adding a second spacer adds another two circular openings, providing a maximum of 6 openings per HydraPort. Each HPT-CPTS100-W Pass-Through Module Spacer utilizes 1 HydraPort Unit.
HPX-CPTS300-W (FG562-42K)	DIMENSIONS 1 HydraPort Unit OVERVIEW
Cable Pass-Thru Well Module and Spacer Kit	The HPX-CPTS300-W kit includes the Cable-Pass-Thru Well Module and Spacer together providing a simple

	and convenient way to add four circular openings to accommodate four cables - while keeping them out of sight in a HydraPort HPX-600, 900 or 1200 chassis. DIMENSIONS 3 HydraPort Units
HPX-U100-BTN (FG554-01) Single Button Module with LED	OVERVIEW The HPX-U100-BTN module provides discrete button control to the HydraPort chassis. DIMENSIONS 1 HydraPort Unit FRONT PANEL COMPONENTS Single push-button with LED back-light
HPX-U200-MOD (FG554-81) Modero® Connection Module	REAR PANEL COMPONENTS 2-position Phoenix screw-terminal connector for LED 2-position Phoenix screw-terminal connector for push button closure OVERVIEW The HPX-U200-MOD module provides a connection for a Modero Tabletop Touch Panel to the HydraPort chassis. DIMENSIONS 2 HydraPort Units FRONT PANEL COMPONENTS 3 RJ-45 connectors 1 2-position Phoenix connector REAR PANEL COMPONENTS
HPX-U400-MET-6N (FG554-11-BL-K) Metreau® 6-Button Keypad Kit with Carrier	 3 8-position punch-down blocks 2-position Phoenix screw-terminal connector OVERVIEW The HPX-U400-MET-6N module is a Metreau 6-Button keypad in a carrier that allows it to be installed into the HydraPort chassis. FEATURES Includes navigation wheel for simplified control Blue LEDs light up when buttons are pressed Conveniently matches the styling of the NI-3101-SIG Controller DIMENSIONS 4.5 HydraPort Units FRONT PANEL COMPONENTS Pushbuttons – 6 tactile pushbuttons with blue LED

	indicators that illuminate when pressed to confirm the source/function was selected and that it is currently being used. These pre-printed buttons are field- replaceable
	IR Sensor – Supports standard AMX IR (38 kHz only) LED Levels Indicator - set of 7 blue LEDs provide level feedback
	Navigation Wheel – consists of 5 pushbuttons: 4 directional pushbuttons (up, down, right, left), 1 center pushbutton, and bi-directional rotating wheel for channel adjustments
	REAR PANEL COMPONENTS DIP switch – 8 position mini DIP switch used to set the device address for the keypad on the AxLink Bus (1- 255)
	AxLink connector - 4 pin 3.5mm Phoenix connector for AxLink connection to the NetLinx Master
HPX-U400-MET-7 (FG554-13-BL-K) Metreau 7-Button Keypad Kit with Carrier	OVERVIEW The HPX-U400-MET-7 module is a Metreau 7-Button keypad in a carrier that allows it to be installed into the HydraPort chassis.
TUNER DVD LIGHTS FAN BLINDS DISPLAY +	 FEATURES AxLink connectivity to NetLinx master Standard buttons include TUNER, DVD, LIGHTS, FAN, BLINDS, DISPLAY, and +/- Blue LEDs glow to indicate button selection Conveniently matches NI-3101-SIG Controller Bottom button can act as a single button or as two buttons
	DIMENSIONS 4.5 HydraPort Units
	FRONT PANEL COMPONENTS 7 tactile pushbuttons with blue LED indicators that illuminate when pressed to confirm the source/function was selected and that it is currently being used. These pre-printed buttons are field- replaceable. The bottom button functions as 2 buttons - there are 2 positions (left and right) that allow the user to control channel/levels (up/down). Blue LEDs indicate activity
	REAR PANEL COMPONENTS DIP switch - 8 position mini DIP switch used to set the device address for the keypad on the AxLink Bus AxLink connector - Wiring - 4-pin 3.5mm Phoenix AxLink connector
HPX-U400-MET-13 (FG554-12-BL-K) Metreau 13-Button Keypad Kit with Carrier	OVERVIEW The HPX-U400-MET-13 module is a Metreau 13- Button keypad in a carrier that allows it to be installed into the HydraPort chassis.

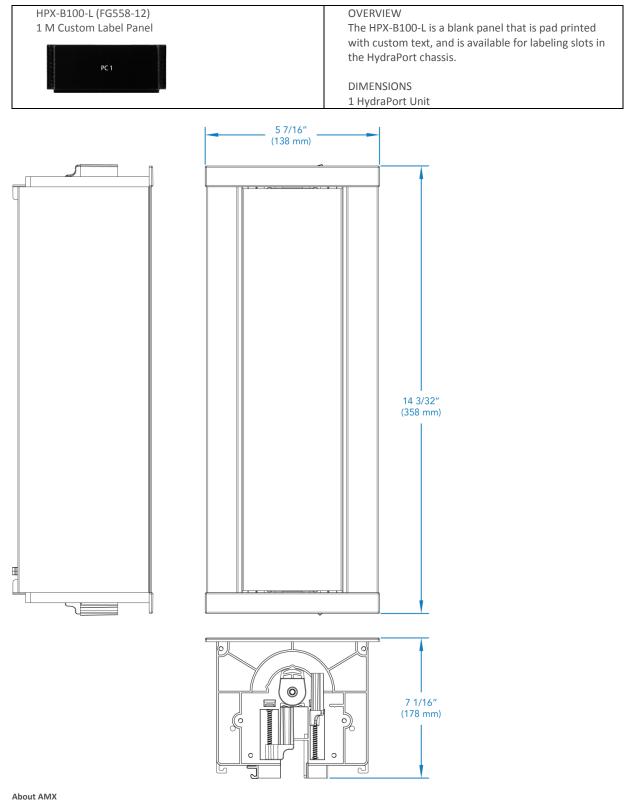
	 FEATURES AxLink connectivity to NetLinx master Standard buttons include 1-9, 0, ENTER, SAVE, and +/- Blue LEDs glow to indicate button selection Conveniently matches the NI-3101-SIG Controller Bottom button can act as a single button or as two buttons DIMENSIONS 4.5 HydraPort Units FRONT PANEL COMPONENTS 13 tactile pushbuttons with blue LED indicators that illuminate when pressed to confirm the source/function was selected and that it is currently being used (12 single-width, 1 double-width). These pre-printed buttons are field-replaceable. The bottom button functions as 2 buttons - there are 2 positions (left and right) that allow the user to control channels (up/down). Blue LEDs indicate activity REAR PANEL COMPONENTS DIP switch - 8 position mini DIP switch used to set the device address for the keypad on the AxLink Bus
	AxLink connector - Wiring - 4-pin 3.5mm Phoenix
<image/>	AxLink connector OVERVIEW The HPX-U400-R-MET-6N module is a Metreau 6- Button Keypad in a carrier that allows it to be installed into the HydraPort chassis. FEATURES Includes navigation wheel for simplified control Blue LEDs light up when buttons are pressed Conveniently matches the styling of the NI- 3101-SIG Controller DIMENSIONS HydraPort Units FRONT PANEL COMPONENTS Pushbuttons – 6 tactile pushbuttons with blue LED indicators that illuminate when pressed to confirm the source/function was selected and that it is currently being used. These pre-printed buttons are field- replaceable IR Sensor – Supports standard AMX IR (38 kHz only) LED Levels Indicator - set of 7 blue LEDs provide level feedback Navigation Wheel – consists of 5 pushbuttons: 4 directional pushbuttons (up, down, right, left), 1 center pushbutton, and bi-directional rotating wheel

	for all and all all and a set of
	for channel adjustments
	REAR PANEL COMPONENTS DIP switch – 8 position mini DIP switch used to set the device address for the keypad on the AxLink Bus (1- 255)
	AxLink connector - 4 pin 3.5mm Phoenix connector for AxLink connection to the NetLinx Master
HPX-U400-R-MET-7 (FG564-13-BL) Metreau 7-Button Keypad Ramp Mount Kit	OVERVIEW The HPX-U400-R-MET-7 module is a Metreau 7-Button Keypad in a carrier that allows it to be installed into the HydraPort [®] chassis.
FO Bend DO Se Genter Genter Genter Genter	 FEATURES AxLink connectivity to NetLinx master Standard buttons include TUNER, DVD, LIGHTS, FAN, BLINDS, DISPLAY, and +/- Blue LEDs glow to indicate button selection Conveniently matches NI-3101-SIG Controller Bottom button can act as a single button or as two buttons
	DIMENSIONS 4 HydraPort Units
	FRONT PANEL COMPONENTS 7 tactile pushbuttons with blue LED indicators that illuminate when pressed to confirm the source/function was selected and that it is currently being used. These pre-printed buttons are field- replaceable. The bottom button functions as 2 buttons - there are 2 positions (left and right) that allow the user to control channel/levels (up/down). Blue LEDs indicate activity
	REAR PANEL COMPONENTS DIP switch - 8 position mini DIP switch used to set the device address for the keypad on the AxLink Bus AxLink connector - Wiring - 4-pin 3.5mm Phoenix AxLink connector
HPX-U400-R-MET-13 (FG564-12-BL) Metreau 13-Button Keypad Ramp Mount Kit	OVERVIEW The HPX-U400-MET-13 module is a Metreau 13- Button keypad in a carrier that allows it to be installed into the HydraPort chassis.
94000: 944004 Lanta T000: T004 000 347 000 347 000 347 000: 000 100 100 100 100 100 100 100 100 100	 FEATURES AxLink connectivity to NetLinx master Standard buttons include 1-9, 0, ENTER, SAVE, and +/- Blue LEDs glow to indicate button selection Conveniently matches the NI-3101-SIG Controller Bottom button can act as a single button or as two buttons
	DIMENSIONS 4 HydraPort Units

	FRONT PANEL COMPONENTS
	13 tactile pushbuttons with blue LED indicators that
	illuminate when pressed to confirm the
	source/function was selected and that it is currently
	being used (12 single-width, 1 double-width). These
	pre-printed buttons are field-replaceable. The bottom
	button functions as 2 buttons - there are 2 positions
	(left and right) that allow the user to control channels
	(up/down).
	Blue LEDs indicate activity
	Dide LEDS maled te delivity
	REAR PANEL COMPONENTS
	DIP switch - 8 position mini DIP switch used to set the
	device address for the keypad on the AxLink Bus
	device address for the keypad of the AxLink bus
	Avlink connector Wiring A nin 2 Emm Dheeniy
	AxLink connector - Wiring - 4-pin 3.5mm Phoenix
	AxLink connector
HPX-U400-CP-1008 (FG554-71-BL)	OVERVIEW
Novara 8-Button ControlPad (US) Module	The HPX-U400-CP-1008 module is a Novara 8-Button
	(US) ControlPad designed to install directly into the
	HydraPort chassis.
Main Off PC On	FEATURES
	o-bullon parter layoul
Laptop Molema	 Blue, backlit buttons with programmable
Up	feedback
Volume Down	 Includes acetate sheet with 50 pre-cut
	button label inserts for easy, cost effective
Picture Audio	labeling
Blank Mute	° 1315 events per panel
	DIMENSIONS
	4 HydraPort Units
	BUTTON LAYOUT
	8 buttons
	Blue, backlit buttons with programmable feedback
	MAX NUMBER OF EVENTS PER CONTROLPAD
	1315
	REAR PANEL COMPONENTS
	2 current sink ports for control of external relays like
	the AMX UPC-20+
	1 RS-232 port
	1 IR port
	1 input detection port
	1 USB device configuration port
	SUPPORTED BAUD RATES
	1200 - 115200
HPX-U400-SP-08-AX (FG554-51-BL)	OVERVIEW
Novara 8-Button Keypad with AxLink (US) Module	The HPX-U400-SP-08-AX module is a Novara 8-Button
Hovera o Batton Reypad with Arenik (05) Module	(US) AxLink KeyPad designed to install directly into the
	HydraPort chassis.
	11yular 01t (11a5515.
	FEATURES
	 8-button panel layout 4-pin AxLink connector and Status LED
	4-pin AALIIIK CONNECTOR dhu Status LED

	Blue, backlit buttons with controllable
Main PC Laptop Volume Dow Picture Blank Addio	 feedback Includes acetate sheet with 50 pre-cut button label inserts for easy, cost effective labeling One bi-directional RS-232 port, with accompanying loop through
	DIMENSIONS 4 HydraPort Units
	POWER REQUIREMENTS Minimum: 80mA / Maximum: 130mA @ 12 VDC
	BUTTON LAYOUT 8 buttons; blue, backlit buttons with controllable feedback
	REAR PANEL COMPONENTS 4-pin AxLink connector/Status LED; RS-232 port, with accompanying loop-through port; power connector
	RS-232 PROTOCOL Baud rate: 9600 data Bits: 8 Stop Bits: 1 Bacita Na Parita
HPX-P200-PC-US (FG561-01) Power Outlet (US) Module with Cord	Parity: No Parity OVERVIEW The HPX-P200-PC-US module provides power connectivity for US plug types to the HydraPort chassis.
	DIMENSIONS 2 HydraPort Units CERTIFICATIONS
	UL 962A REAR PANEL COMPONENTS 7' 10 1/2" (2.4 m) US power cord
HPX-P250-PC-UK (FG561-11) Power Outlet (UK) Module	OVERVIEW The HPX-P250-PC-UK module provides power connectivity for UK plug types to the HydraPort chassis.
	DIMENSIONS 2.5 HydraPort Units
	REAR PANEL COMPONENTS IEC 60320 C13 power cord connector
HPX-P200-PC-EU (FG561-21) Power Outlet (EU) Module	OVERVIEW The HPX-P200-PC-EU module provides power connectivity for EU plug types to the HydraPort chassis.
	DIMENSIONS 2 HydraPort Units

	REAR PANEL COMPONENTS IEC 60320 C13 power cord connector
HPX-P200-PC-AU (FG561-31) Power Outlet (AU) Module	OVERVIEW The HPX-P200-PC-AU module provides power connectivity for AU plug types to the HydraPort
	chassis. DIMENSIONS 2 HydraPort Units REAR PANEL COMPONENTS IEC 60320 C13 power cord connector
HPX-P250-PC-IN (FG561-41) Power Outlet (IN) Module	OVERVIEW The HPX-P250-PC-IN module provides power connectivity for India and South Africa plug types to the HydraPort chassis
e 8	DIMENSIONS 2.5 HydraPort Units REAR PANEL COMPONENTS IEC 60320 C13 power cord connector
HPX-B050 (FG558-01) 1/2 M Blank Panel	OVERVIEW Blanks are available for unused slots in the HydraPort chassis.
	DIMENSIONS 1/2 HydraPort Unit
HPX-B100 (FG558-02) 1 M Blank Panel	OVERVIEW Blanks are available for unused slots in the HydraPort chassis.
	DIMENSIONS 1 HydraPort Unit
HPX-B200 (FG558-03) 2 M Blank Panel	OVERVIEW Blanks are available for unused slots in the HydraPort chassis.
	DIMENSIONS 2 HydraPort Units
HPX-B050-L (FG558-11) 1/2 M Custom Label Panel	OVERVIEW The HPX-B050-L is a blank panel that is pad printed with custom text, and is available for labeling slots in the HydraPort chassis.
	DIMENSIONS 1/2 HydraPort Unit



AMX hardware and software solutions simplify the implementation, maintenance, and use of technology to create effective environments. With the increasing number of technologies and operating platforms at work and home, AMX solves the complexity of managing this technology with reliable, consistent and scalable systems. Our award-winning products span control and automation, system-wide switching and audio/video signal distribution, digital signage and technology management. They are implemented worldwide in conference rooms, homes, classrooms, network operation / command centers, hotels, entertainment venues, broadcast facilities, and more. ©2014 AMX. All rights reserved. Specifications subject to change. Revised 21-Jan-2014.

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