

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 lic 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 en 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)
Single HDMI Module with Retractable Cable



OVERVIEW

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 in³

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 Rated at 5,000 pull and release cycles

HPX-AV101-DP-R (FG552-28)
DisplayPort Module with Retractable Cable



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

	T
	1 1/2 HydraPort Units
	Under Table Enclosure Volume: 20 in ³
	WEIGHT
	Approximately 1lb (0.46 Kg)
	INTEGRATED CABLE
	 DisplayPort to HDMI Retractable Cable with
	RedMere® Technology
	 Supports Dual Mode DP++ source devices only
	•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: DisplayPort Male
	TESTED LIFE EXPECTANCY
	Rated at 5,000 pull and release cycles
HPX-N101-ETH-R (FG552-30)	OVERVIEW
Ethernet Module with Retractable Cable	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
	quienty and easily than no openia meaning
	DIMENSIONS
V - (V) (*)	1 1/2 HydraPort Units
	Under Table Enclosure Volume: 20 in3
	onder ruble Enclosure volume. 20 ms
	WEIGHT
1	Approximately 1lb (0.46 Kg)
	7 pp 6 x 111 (0.40 Kg)
	INTEGRATED CABLE
	Ethernet Cat5e Retractable Cable
	•Pullout Length: 5 ft (1.52m)
	• Pigtail: 6 ft (1.83m)
	Pigtail Connector: RJ-45 Male
	. Igean connector. To 45 Maic
	FRONT PANEL COMPONENTS
	Pull-Out Connector: RJ-45 Male
	. an out connector. In 45 Marc
	TESTED LIFE EXPECTANCY
	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
NOD WITH Stereo Module With Nethalialia Cable	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 Accombly Adjustments or Terminations Installa
	•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
G - 3 -	Officer Table Efficiosure Volume. 20 ms
7	WEIGHT
	Approximately 1lb (0.46 Kg)
<u> </u>	Approximately 115 (0.40 Kg)
	INTEGRATED CABLE
	RGB with Audio Retractable Cable
· A	•Pullout Length: 4 ft (1.21 m), approximately
	•Pigtail: 6 ft (1.83m)
	Pigtail Connector: 15-pin HD male and 3.5 mm stereo
	male
	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.
FILIVIII	
	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	HDMI connector
	REAR PANEL COMPONENTS
1101/11/101/01/01/01/01/01/01/01/01/01/0	6' 6 3/4" (2 m) Cable to HDMI connector
HPX-AV101-DVI (FG552-23)	OVERVIEW
Single DVI-D Module with Integrated Cable	The HPX-AV101-DVI module provides a DVI-D
DVI	connection to the HydraPort chassis.
	DIMENCIONS
	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	Female DVI-D connector
	Temale By Decimector
	REAR PANEL COMPONENTS
	6' 6 3/4" (2 m) Cable to male DVI-D connector
HPX-AV101-DVI-A (FG552-22)	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

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HPX-C5400-CS+A (FG552-50-BL-K) Composite with Stereo to Cat5 Module ACTIVE O HPX-C5400-VGA+A (FG552-51-BL-K)

OVERVIEW

The HPX-C5400-CS+A module provides composite video plus stereo audio connectivity to the HydraPort chassis and activates on button press.

DIMENSIONS

4.5 HydraPort Units

FRONT PANEL COMPONENTS

3 female RCA connectors (1 for video, 2 for right/left audio)

REAR PANEL COMPONENTS

RJ-45 connector for UDM Cat5

RGBHV with Stereo to Cat5 Module



The HPX-C5400-VGA+A module provides RGBHV video plus stereo audio connectivity to the HydraPort chassis and activates on button press.

DIMENSIONS

4.5 HydraPort Units

FRONT PANEL COMPONENTS

- 1 female HD-15 VGA connector
- 1 female 1/8" stereo mini-jack

REAR PANEL COMPONENTS RJ-45 connector for UDM Cat5



HPX-C5400-CN+A (FG552-52-BL-K) Component with Stereo to Cat5 Module

OVERVIEW

The HPX-C5400-CN+A module provides component video plus stereo audio connectivity to the HydraPort chassis and activates on button press.

DIMENSIONS

4.5 HydraPort Units

FRONT PANEL COMPONENTS

5 female RCA connectors (3 for component video, 2 for right/left audio

REAR PANEL COMPONENTS

RJ-45 connector for UDM Cat5



HPX-N100-RJ45 (FG553-01) Single Ethernet Module

OVERVIEW

The HPX-N100-RJ45 module provides a single RJ-45 connection to the HydraPort chassis.

DIMENSIONS

1 HydraPort Unit

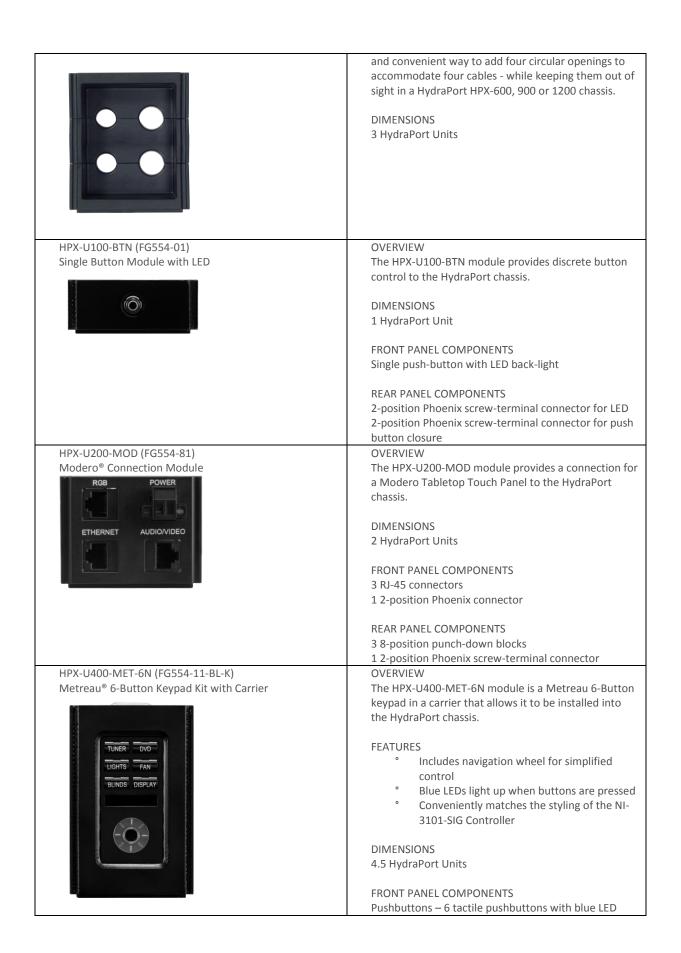
FRONT PANEL COMPONENTS

1 RJ-45 connector



REAR PANEL COMPONENTS 8-position punch-down block OVERVIEW 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 OVERVIEW The HPX-N100-USB (FG553-11) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS 1 HydraPort Unit
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) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
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 OVERVIEW The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS DIMENSIONS
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 OVERVIEW The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
DIMENSIONS 1 HydraPort Unit FRONT PANEL COMPONENTS 2 RJ-45 connectors REAR PANEL COMPONENTS 2 8-position punch-down blocks OVERVIEW The HPX-N100-USB module provides a single USB connection 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) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection 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) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
FRONT PANEL COMPONENTS 2 RJ-45 connectors REAR PANEL COMPONENTS 2 8-position punch-down blocks OVERVIEW Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
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2 RJ-45 connectors REAR PANEL COMPONENTS 2 8-position punch-down blocks OVERVIEW Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
REAR PANEL COMPONENTS 2 8-position punch-down blocks OVERVIEW Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
2 8-position punch-down blocks HPX-N100-USB (FG553-11) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
2 8-position punch-down blocks HPX-N100-USB (FG553-11) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
HPX-N100-USB (FG553-11) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
HPX-N100-USB (FG553-11) Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
Single USB Module with Integrated Cable The HPX-N100-USB module provides a single USB connection to the HydraPort chassis DIMENSIONS
connection to the HydraPort chassis DIMENSIONS
DIMENSIONS
1 HydraPort Unit
EDON'T DANIEL COMPONENTS
FRONT PANEL COMPONENTS
Female USB Type A connector
REAR PANEL COMPONENTS
6' 6 3/4" (2 m) Cable to male USB Type A connector
HPX-N102-USB (FG553-12) OVERVIEW
Dual USB Module with Printed USB Symbol The HPX-N102-USB module provides a dual USB
connection to the HydraPort chassis.
DIMENSIONS
1 HydraPort Unit
-
WEIGHT
.35 lbs (.16 Kg)
FRONT PANEL COMPONENTS
(2) Type A USB Sync Ports female
(2) Type Noss Sync Force Tellinate
REAR PANEL COMPONENTS
(2) 6' (1.83 m) USB cable
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
chassis. The power symbol on the module makes it easy for anyone to identify that power is provided.
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
FRONT PANEL COMPONENTS USB Ports: (2) Type A USB Ports

	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)
	1 302.1 03b 1 0wel 3dpply (1 4+23 23)
	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)
	COMMECTORS AND INDICATORS
	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)
HDV 607300 W (50563 44)	AS/NZS 3112 (for Australia and New Zealand)
HPX-CPT200-W (FG562-41) Cable Pass-Thru Well Module	OVERVIEW The HDV CDT200 W provides a convenient way to
Cable Pass-IIII u Well Module	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)	OVERVIEW
Spacer, Cable Pass-Thru Well Module	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.
	23 25 23 20. 21 31. 31. 31.
	DIMENSIONS
	1 HydraPort Unit
HPX-CPTS300-W (FG562-42K)	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



indicators that illuminate when pressed to confirm the source/function was selected and that it is currently being used. These pre-printed buttons are fieldreplaceable 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-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 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. **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 fieldreplaceable. 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) **OVERVIEW** The HPX-U400-MET-13 module is a Metreau 13-Metreau 13-Button Keypad Kit with Carrier 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 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

4 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

HPX-U400-R-MET-6N (FG564-11-BL) Metreau 6-Button Keypad Ramp Mount Kit

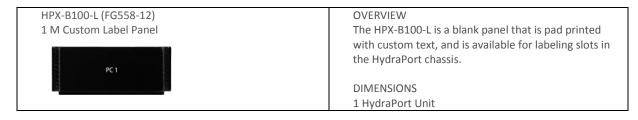


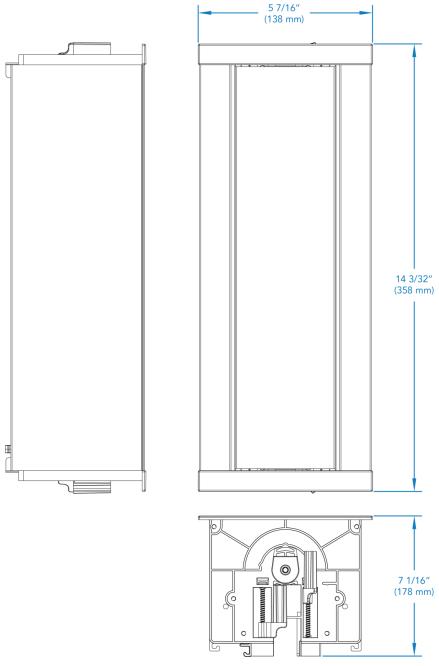
for channel adjustments **REAR PANEL COMPONENTS** DIP switch – 8 position mini DIP switch used to set the device address for the keypad on the AxLink Bus (1-AxLink connector - 4 pin 3.5mm Phoenix connector for AxLink connection to the NetLinx Master HPX-U400-R-MET-7 (FG564-13-BL) Metreau 7-Button Keypad Ramp Mount Kit 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. **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 fieldreplaceable. 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) OVERVIEW Metreau 13-Button Keypad Ramp Mount Kit 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 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 AxLink connector
HPX-U400-CP-1008 (FG554-71-BL) Novara 8-Button ControlPad (US) Module	OVERVIEW The HPX-U400-CP-1008 module is a Novara 8-Button (US) ControlPad designed to install directly into the HydraPort chassis.
Laptop Volume Up DVD Volume Dem Picture Blank Mute	FEATURES 8-button panel layout Blue, backlit buttons with programmable feedback Includes acetate sheet with 50 pre-cut button label inserts for easy, cost effective labeling 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) Novara 8-Button Keypad with AxLink (US) Module	OVERVIEW The HPX-U400-SP-08-AX module is a Novara 8-Button (US) AxLink KeyPad designed to install directly into the HydraPort chassis.
	FEATURES ° 8-button panel layout ° 4-pin AxLink connector and Status LED

HPX-P200-PC-US (FG561-01) Power Outlet (US) Module with Cord	 Blue, backlit buttons with controllable 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 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
HPX-P250-PC-UK (FG561-11) Power Outlet (UK) Module	REAR PANEL COMPONENTS 7' 10 1/2" (2.4 m) US power cord 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 JEC 60320 C13 power cord connector
HPX-P250-PC-IN (FG561-41) Power Outlet (IN) Module	IEC 60320 C13 power cord connector OVERVIEW The HPX-P250-PC-IN module provides power connectivity for India and South Africa plug types to the HydraPort chassis
	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





About AMX

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.

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