

HydraPort® 9 Module Connection Ports

HPX-900SL, Brushed Aluminum (FG560-02-SL) HPX-900BL, Black Anodized (FG560-02-BL)



Overview

With space for up to nine modules, the HPX-900 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-900 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-900 accommodates nine 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: 11 5/32" x 5 7/16" (283mm x 138mm) Min. mounting surface thickness: 3/4" (19 mm) Max mounting surface thickness: 2" (51 mm) Table Cutout Dimensions: 10.59" x 4.84" (269mm x 123mm)
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-900 supports up to 9 total single-space modules
Available Models	HPX-900SL, Brushed Aluminum (FG560-02-SL) HPX-900BL, Black Anodized (FG560-02-BL)
Enclosure	Black finish metal frame and lid with black plastic end caps
Certifications	UL 962A
Recommended Accessories	 See HPX-900 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-900 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

1 1/2 HydraPort Units

Under Table Enclosure Volume: 20 in³

WFIGHT

Approximately 1lb (0.46 Kg)

INTEGRATED CABLE

- DisplayPort to HDMI Retractable Cable with RedMere® Technology
- 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: DisplayPort Male

TESTED LIFE EXPECTANCY

Rated at 5,000 pull and release cycles

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 in 3

WEIGHT

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 Male

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) **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 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 in 3 WEIGHT Approximately 1lb (0.46 Kg) INTEGRATED CABLE •RGB with Audio Retractable Cable • Pullout Length: 5 ft (1.52m) • Pigtail: 6 ft (1.83m) • Pigtail Connector: 15-pin HD male and 3.5 mm stereo 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 connection to the HydraPort chassis. **DIMENSIONS** 1 HydraPort Unit FRONT PANEL COMPONENTS HDMI connector **REAR PANEL COMPONENTS** 6' 6 3/4" (2 m) Cable to HDMI connector HPX-AV101-DVI (FG552-23) **OVERVIEW** The HPX-AV101-DVI module provides a DVI-D Single DVI-D Module with Integrated Cable connection to the HydraPort chassis. **DIMENSIONS** 1 HydraPort Unit FRONT PANEL COMPONENTS Female DVI-D connector **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.
	with integrated video and addio cables.
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	DIMENSIONS
	1 HydraPort Unit
	FRONT PANEL COMPONENTS
	Female DVI-D connector
	Female 1/8" stereo mini-jack
	r emaile 270 occide mini juok
	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 plus stereo audio connectivity to the HydraPort
VIDEO AUDIO	chassis
	CHassis
LEFT RIGHT	DIMENICIONIC
CLI I 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
West was a subject to the subject to	plus stereo audio connectivity to the HydraPort
VGA AUDIO	chassis.
	DIMENSIONS
-	1 HydraPort Unit
	2, a. a. a. c. c
	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
NODATY WITH Stored Middule	·
VGA AUDIO	plus stereo audio connectivity to the HydraPort®
	chassis.
	DIMENSIONS
	1 HydraPort Unit (See the HPX-1600 specifications
	section for an explanation of HydraPort units)
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	FRONT PANEL COMPONENTS
	•Female HD-15 VGA connector
	•Female 1/8" Stereo Mini-Jack

HPX-C5400-CS+A (FG552-50-BL-K)	REAR PANEL COMPONENTS •9-Position Phoenix screw-terminal Connector for Video Signals •3-Position Phoenix screw-terminal Connector for Audio Signals OVERVIEW The MPN 65 400 CS A model to according to the Audio Signals
Composite with Stereo to Cat5 Module ACTIVE VIDEO LEFT AUDIO RIGHT	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
HPX-C5400-VGA+A (FG552-51-BL-K) RGBHV with Stereo to Cat5 Module ACTIVE O VGA INPUT AUDIO O AUDIO O	OVERVIEW 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 ACTIVE Pb Pr Pr	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)	OVERVIEW
Single Ethernet Module	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
HPX-N102-RJ45 (FG553-02)	OVERVIEW
Dual Ethernet Module	The HPX-N102-RJ45 module provides two RJ-45
	connections to the HydraPort chassis.
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	DIMENSIONS
	1 HydraPort Unit
-	211/4141 010 0110
	FRONT PANEL COMPONENTS
	2 RJ-45 connectors
	2 to 45 connectors
	REAR PANEL COMPONENTS
	2 8-position punch-down blocks
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HPX-N100-USB (FG553-11)	OVERVIEW The LUDY NATOO LICE made dute magnified a contract a LICE
Single USB Module with Integrated Cable	The HPX-N100-USB module provides a single USB
	connection to the HydraPort chassis
	211.771.01.01.0
	DIMENSIONS
	1 HydraPort Unit
	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.
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ų į	DIMENSIONS
	1 HydraPort Unit
4.35	
	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 to the HydraPort chassis, it also allows the
Dan	user to identify USB ports to be used for power
	charging, power source is included.
	DIMENSIONS
	1 HydraPort Unit
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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.
	DIMENSIONS
HPX-CPTS300-W (FG562-42K) Cable Pass-Thru Well Module and Spacer Kit	1 HydraPort Unit OVERVIEW 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 REAR PANEL COMPONENTS 2-position Phoenix screw-terminal connector for LED 2-position Phoenix screw-terminal connector for push button closure

HPX-U200-MOD (FG554-81)

Modero® Connection Module



HPX-U400-MET-6N (FG554-11-BL-K) Metreau® 6-Button Keypad Kit with Carrier



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

- 3 8-position punch-down blocks
- 1 2-position Phoenix screw-terminal connector

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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.

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 AxLink connector

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



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 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.

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.

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

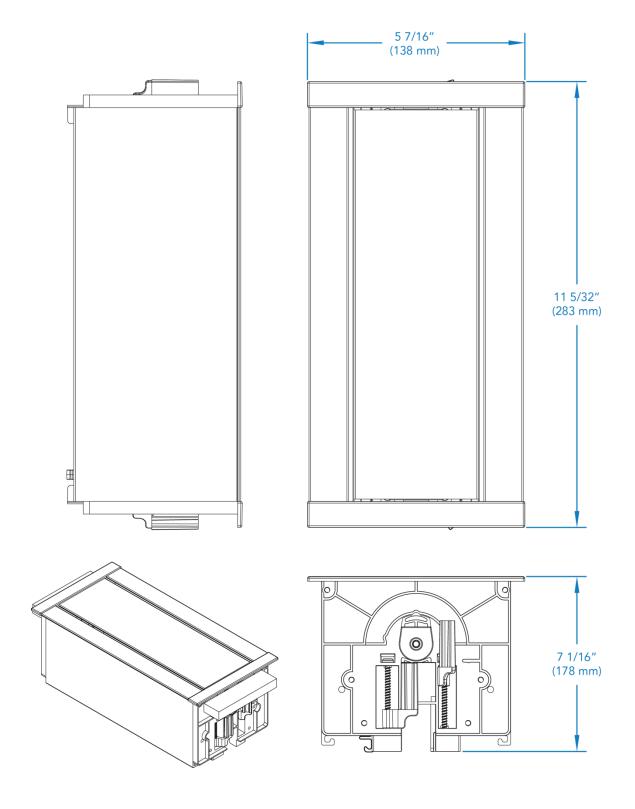
FRONT PANEL COMPONENTS

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) **OVERVIEW** The HPX-U400-CP-1008 module is a Novara 8-Button Novara 8-Button ControlPad (US) Module (US) ControlPad designed to install directly into the HydraPort chassis. **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 relay ports for relay control 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 (US) AxLink KeyPad designed to install directly into the HydraPort chassis. **FEATURES** 8-button panel layout 4-pin AxLink connector and Status LED 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
	DOWNED DECLUDEMENTS
	POWER REQUIREMENTS Minimum: 80mA / Maximum: 130mA @ 13 VDC
	Minimum: 80mA / Maximum: 130mA @ 12 VDC
	BUTTON LAYOUT
	8 buttons; blue, backlit buttons with controllable
	feedback
	recaback
	REAR PANEL COMPONENTS
	4-pin AxLink connector/Status LED; RS-232 port, with
	accompanying loop-through port; power connector
	decompanying roop through porty power connector
	RS-232 PROTOCOL
	Baud rate: 9600
	data Bits: 8
	Stop Bits: 1
	Parity: No Parity
HPX-P200-PC-US (FG561-01)	OVERVIEW
Power Outlet (US) Module with Cord	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)	OVERVIEW
Power Outlet (UK) Module	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)	OVERVIEW
Power Outlet (EU) Module	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)	OVERVIEW
Power Outlet (AU) Module	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)	OVERVIEW
Power Outlet (IN) Module	The HPX-P250-PC-IN module provides power
Tower Gutter (IIV) Wodale	connectivity for UK plug types to the HydraPort
	chassis.
	CHassis.
	DIMENSIONS
8 1	
	2.5 HydraPort Units
	REAR PANEL COMPONENTS
	IEC 60320 C13 power cord connector
HPX-B050 (FG558-01)	OVERVIEW
1/2 M Blank Panel	Blanks are available for unused slots in the HydraPort
	chassis.
	DIMENSIONS
	1/2 HydraPort Unit
HPX-B100 (FG558-02)	OVERVIEW
1 M Blank Panel	Blanks are available for unused slots in the HydraPort
	chassis.
	DIMENSIONS
	1 HydraPort Unit
HDV P200 (F0FF0 02)	OVEDVIEW
HPX-B200 (FG558-03)	OVERVIEW
2 M Blank Panel	Blanks are available for unused slots in the HydraPort
	chassis.
	DINAFAICIONIC
	DIMENSIONS
	2 HydraPort Units
LIDY DOEO I (ECEES 11)	OVEDVIEW
HPX-B050-L (FG558-11)	OVERVIEW The HPX-B050-L is a blank panel that is pad printed
1/2 M Custom Label Panel	· · · · · · · · · · · · · · · · · · ·
pc 1	with custom text, and is available for labeling slots in
PC 1	the HydraPort chassis.
	DIMENCIONIC
	DIMENSIONS
HDV P400 L (ECEEC 42)	1/2 HydraPort Unit
HPX-B100-L (FG558-12)	OVERVIEW
1 M Custom Label Panel	The HPX-B100-L is a blank panel that is pad printed
	with custom text, and is available for labeling slots in
PC 1	the HydraPort chassis.
i de la companya del companya de la companya de la companya del companya de la co	DIMENSIONS
	1 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. ©2012 AMX. All rights reserved.

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