

Overview

The HPX-P200-PC-US AC Power Module (**FG561-01**) is designed to be used exclusively in the AMX HPX-600, HPX-900 or HPX-1200 Hydraport® Chassis. The HPX-P200-PC-US module provides power connectivity for US plug types to the HydraPort chassis.

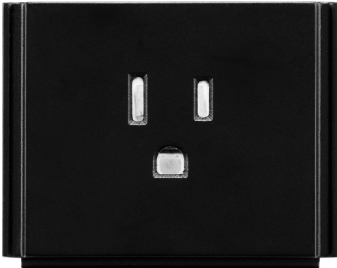


FIG. 1 HPX-P200-PC-US AC Power Module

The HPX-600, HPX-900 and HPX-1200 Hydraport units are designed to be mounted in a horizontal surface such as a conference room table or lectern. Refer to the installation guide for the HPX-600/900/1200 for further instructions.

ATTENTION: Only a professional, AMX-qualified installer should perform this installation. Installation must conform to all local codes. This product may not be installed by the end-user. Disconnect all AC Power Cords from the AC Mains Power Branch Circuit until installation is complete.

Product Specifications

HPX-P200-PC-US AC	
Dimensions (HWD):	50mm x 66mm x 70mm (2.0" x 2.6" x 2.8")
Module Spaces	2
Table Cutout Dimensions:	See <i>HPX-600/900/1200</i>
Weight:	0.5 Kg (1 lbs)
Enclosure	<ul style="list-style-type: none"> Black Polycarbonate material. Fire Rated to 5VA
Rear Connections	2,430mm (8ft) 14 Awg x 3 Conductor Power Cord with a NEMA 5-15 US 3 Pin AC Mains Power Plug
Compatibility	<ul style="list-style-type: none"> HPX-600 HPX-900 HPX-1200

Tools Required

- #2 Phillips Screwdriver

Installation

Step 1: Remove the HPX-600/900/1200 (if required)

Remove the HPX-600/900/1200 from the mounting surface if it has previously been installed in a mounting surface.

Note: Refer to the *Installation guide for the HPX-600/900/1200* for instructions on installation and removal of the HPX-600/900/1200.

Step 2: Install the HPX-P200-PC-US AC Power Module

- Remove one of the plastic end caps from the HPX-600/900/1200:
 - Remove the silver #6 screw retaining the pawl and door
 - Remove the 6 #6 black sheet metal screws retaining the plastic end cap to the metal frame
 - Slip the plastic end cap off the metal frame
- Remove existing modules or blanks to make space for the HPX-P200-PC-US AC Power Module.
- Insert the HPX-P200-PC-US AC Power Module into the metal frame by sliding it into the slots provided in the metal frame.

Note the orientation of the interlocking tabs. The interlocking tabs on each module should all be facing towards the same end of the chassis (FIG. 2).

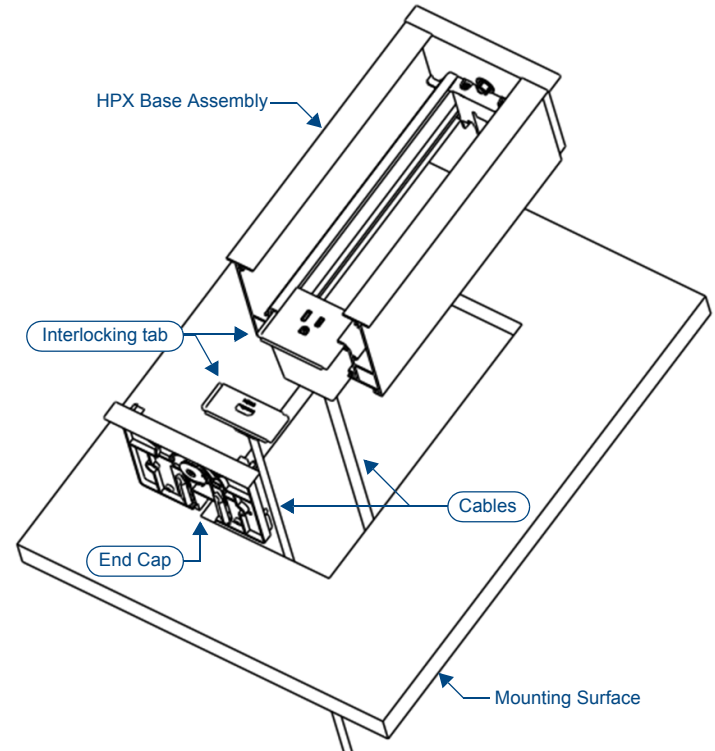


FIG. 2 Installing the HPX-P200-PC-US Module

- Replace the plastic end cap by replacing the 6 #6 sheet metal screws and the #6 screw retaining the pawl and door.

Note: Do not over-tighten the pivot pawl screw (do not use a high-powered drill on this screw).
- Use cable ties and one or more of the sliding clips to secure the cable to the HPX Base Assembly.

Step 3: Replace the HPX-600/900/1200

Reinstall the HPX-600/900/1200 by reversing Step 1.

Note: Refer to the *Installation guide for the HPX-600/900/1200* as required.

Step 4: Plug the HPX-P200-PC-US into the Branch Circuit

Plug the attached power cord's NEMA 5-15 Plug into the AC Mains Power Branch Circuit.

Note: The AC Mains Power Outlet should be within sight of the installed HPX-P200-PC-US and HPX-600/900/1200.

