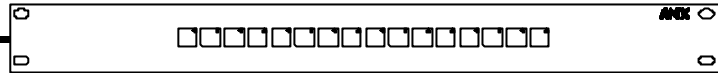




Reference Guide

AXM-CP16

16 Function Rack Panel



OVERVIEW

The AXM-CP16 combines all of the features of AMX software panels into a standard 1 R.U. Rack Panel.

The Lexan faceplate overlay is rear engraved with button inscriptions, text or custom logos and comes in white text on a black background as standard.

The AXM-CP16 is compatible with the complete range of AMX ACCESS Control Systems. With their modular construction, these systems allow flexible design and easy expansion.

SPECIFICATIONS

- 16 independent buttons with LED status for each
- Overlay can be designed with unused buttons removed
- Four-wire AXlink bus provides control data and power
- Incorporates AMX processor module AXP-CPI16 for AMX Control System interfacing
- Can be operated from a nominal 12V - 16V DC power supply (not included); approx. 2 watts
- 1 R.U. Rack Mount

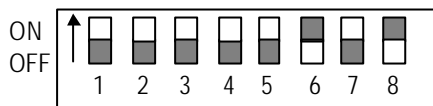
PROGRAMMING

Function Keys Pushing and releasing buttons 1-16 creates a PUSH and RELEASE for each respective channel

Function LED's Turning on channels 1-16 will illuminate LED's

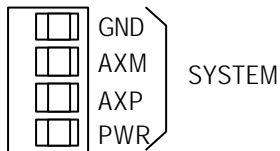
SETUP

AXlink Device Number



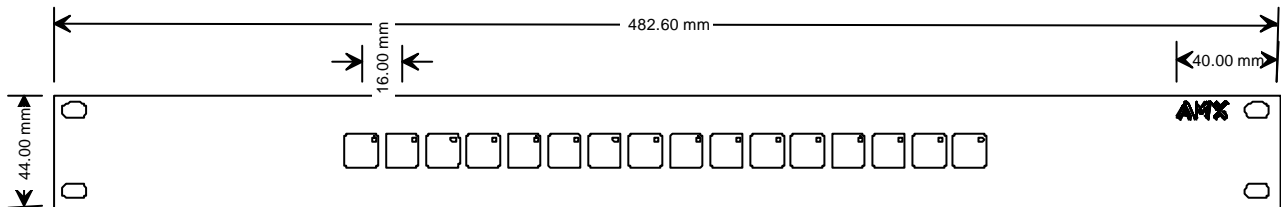
Internal AXB - CPI16 Processor PCB preset at factory to device No. 160.
(Diagram shows dip switch setting for 160).

AXlink



Install AXlink data power bus wiring as shown.
Remove and connect AXlink terminal after changing device number.

DIMENSIONS



LENGTH: 482.60mm (19" Rack)

DEPTH: 100mm

HEIGHT: 44mm (1RU)

POWER: 12Vdc 200mA (All LEDS on)

A.V.Technology reserves the right to change specifications at any time without prior notice.