

M2M-POE-4

4 Port Unmanaged PoE+ Switch



- 4 PoE+ Ports at 10/100Mbps each
- 60W Max Power, Hi-PoE up to 60W on Port 1, up to 30W on all other ports
- 2 Ethernet Uplink Ports at 10/100Mbps each
- Compact metal enclosure with up to 820ft (250m) PoE transmission
- Includes 60W DC adapter

System Overview

The M2M-POE-4 60W is an unmanaged 6-Port Power over Ethernet Switch with a total of 60 watts of PoE+ power. All ports run at 10/100Mbps and can provide up to 30W per port through the IEEE 802.3at standard, as well as up to 60W on port 1 through Hi-PoE. It has two Ethernet uplink ports to allow for communication without sacrificing any PoE ports. It also features an extend switch to allow for PoE transmission of up to 820ft (which reduces data transmission to 10Mbps).

Technical Specification

System

Model	M2M-POE-4
Uplink Ports	2x 10/100 Mbps
Pass Through Data Rates	4x 10/100 Mbps
PoE Port Power	Port 1: 60W, Port 2-4: 30W, Total: 60W PoE
PoE Configurations	1x Hi-PoE camera or 2x PoE+ cameras or 4x PoE cameras
Protocol	IEEE802.3af (PoE), IEEE802.3at (PoE+)
Hi-PoE Switching Capacity	1.8G
Packet Forwarding Rate	890kpps
Packet Buffer Memory	768Kb
MAC Table Size	2K
Flow Control	Enabled
Humidity	DC48-57V
Lightning Protection	Common
Mode 2KV	Differential Mode 0.5KV
Operating Temperature	14°F to 131°F(-10° to 55°)
Weight	0.66lb (300g)
Dimensions (W x D x H)	5.12in x 3.35in x 1.02in (130mm x 85mm x 26mm)