MSPOE16 16-port Unmanaged PoE Switch with SFP uplink

MAG®

** SFP Fiber Optic Module Not Included

POE switch is a Power over Ethernet network switch allows a single cable to provide both data connection and electric power to device. MSPOE16 support 16 x RJ45 PoE device port (100-Base-T) and 1 x SFP/UTP Combo Uplink (1000MBps) and 1 x UTP Uplink (1000MBps).
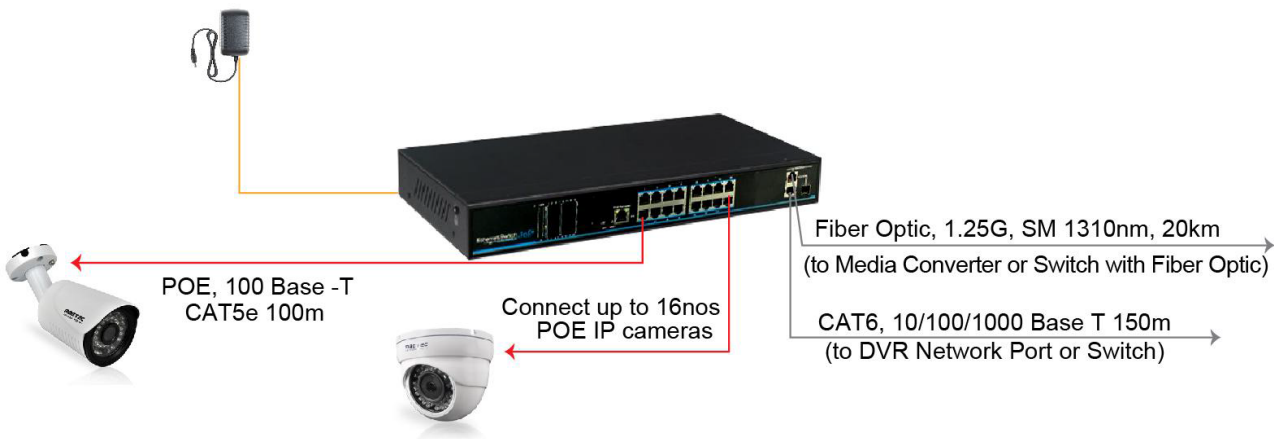
Features:

- ✓ 18-port switch with 16 POE port and dedicated total PoE power of 370W (15.4W / port, 100m)
- ✓ Web-base POE management
- ✓ Network Standard IEEE 802.3/ 802.3u/ 802.3ab
- ✓ PoE Protocol IEEE 802.3af/ 802.3at
- ✓ Design aluminum casing with black epoxy powder coating

Table of Specifications

Model	MSPOE16
CCTV mode	POE ports only communicate with Uplink port
Power	100~240VDC Input, max 370W
Bandwidth	7.2 Gbps
Data Buffer	2.75MB
Surge protection	6KV
Operation Temperature	-10° ~ 55°C
Humidity	0 ~ 95%
Dimension	442 (W) x 207 (D) x 44.5 (H) mm
Weight	3.1 kg

Connection Diagram

POE, 100 Base -T
CAT5e 100m

Connect up to 16nos
POE IP cameras

Fiber Optic, 1.25G, SM 1310nm, 20km
(to Media Converter or Switch with Fiber Optic)

CAT6, 10/100/1000 Base T 150m
(to DVR Network Port or Switch)