

DEXLAN 16-P Gigabit PoE+ 250W Rackmount Switch



DESCRIPTION

This high-speed 16-port PoE rackmount switch is the ideal device for the connection of HD video surveillance cameras. The switch provides up to 30 Watts per port, compatible with day/night and PTZ high-resolution cameras.

The switch is equipped with a buffer memory and a backplane for smooth video backup on NVR.

Specifications:

- Compliant with the following Wi-Fi standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3az
- Compliant with the following PoE standards: IEEE 802.3at / 802.3af
- 16 x RJ-45 10/100/1000 Mbps ports with Auto MDI-X & N-way functions
- PoE+: 56V DC, Max. 15.4 watts (802.3af) or 30 watts (802.3at)
- Total PoE budget: 250W
- EndSpan mode: 1/2(+), 3/6(-)
- Backplane: 32 Gbps
- Buffer: 256 ko
- Mac address table: 8k
- Jumbo frame management up to 9 KB
- Internal power supply: 100~240VAC, 50/60 Hz
- Dimensions : 480 x 200 x 44 mm - Can be installed in a 19"-rack (fixed brackets)

TECHNICAL CHARACTERISTICS

Brand : DEXLAN

Part number : DX-PG1526W

Main features :

Network standard : Gigabit

ODI Model Layer : Layer 2

Management : Web Browser

Operating environment : SMB

Industrial : No

Rackmount : Yes

PoE function : Yes

Power supply : Embedded power supply

Outband console port : No

Temperature supported in operation : 0 to 50°C

Mounting system : 19» kit included

Connectors :

Total number of ports : 26

Number of RJ-45 ports : 24

Number of fiber ports : 2

Number of BNC Ethernet ports : 0

Other ports : No

RJ-45 patch cords :

Number of 10/100 ports : 0

Number of 10G ports : 0

Number of Gigabit ports : 24

Fiber optics :

Number of 100FX ports : 0

Number of SFP Gigabit ports : 0

Number of SFP+ ports : 0

Number of SFP 1G/100 ports : 2

Number of SFP 100FX ports : 0

PoE data :

PoE standard : PoE+ 802,3at 30W

PoE budget (Watts) : 370

Number of 15-Watt PoE ports : 0

Number of 30-Watt PoE+ ports : 24

Number of 60-W PoE++ ports : 0

Dimensions :

Length (mm) : 442

Width (mm) : 211

Height (mm) : 44