

BEWARE 24 Port PoE Switch with 2 Uplink Ports (10/100)



Model: BW-24PS

Product Overview

The BEWARE 24 Port PoE Switch with 2 Uplink Ports is a reliable networking solution designed for large CCTV surveillance systems and professional networking environments. Equipped with 24 Fast Ethernet PoE ports and 2 dedicated uplink ports, it delivers stable power and data transmission through a single Ethernet cable, ensuring efficient connectivity for IP cameras, NVR systems, and network devices.



Power & Connect Multiple Devices



Stable Backbone Network Connection



Power + Data Over Single Cable



Long-Distance Connectivity



Reliable Switching & Data Flow



Easy Installation, No Configuration

KEY FEATURES

- **24 PoE Ports for Large Installations** - Supports 24 × 10/100 Mbps PoE connections
- **Dual Uplink Ports** - Ensures stable backbone connectivity
- **Power & Data Over Single Cable** - Simplifies installation
- **IEEE 802.3af/at Support** - Up to 30W per port
- **Durable Metal Rack Design** - Reliable for professional use

TECHNICAL SPECIFICATIONS

NETWORK PORTS	
PoE Ports:	24 × 10/100 Mbps Rj45
Uplink Port:	2 × 10/100 Mbps Rj45
SFP Ports:	IEEE 802.3 / 802.3u / 802.3x

POE SPECIFICATIONS	
PoE Standard:	IEEE 802.3af / 802.3at
Power per Port:	Up to 30W
Total PoE Power Budget:	Up to 250W
Transmission Distance:	Up to 100 meters

PERFORMANCE	
Switching Capacity:	Approx. 8.8 Gbps
Forwarding Mode:	Store-and-Forward
MAC Table:	Store-and-Forward
Duplex Mode:	Full / Half Duplex
Auto MDI/MDIX:	Supported

ELECTRICAL	
Lightning Protection:	100–240V AC
Frequency:	50 / 60 Hz
Indicators:	Power, Link/Act, PoE Status

ENVIRONMENTAL	
Operating Temp:	0°C to 50°C
Storage Temp:	-20°C to 70°C
Humidity:	20% - 95% RH



TECHNICAL SPECIFICATIONS

PHYSICAL DETAILS	
Material:	Metal Chassis
Dimensions:	44 × 19 × 4.5 cm
Weight:	Approx. 3.8 kg
Installation:	Rack Mount / Desktop



+91 8287958163

sales@beware-essentials.com

www.beware-essentials.com

