

# Surveillance Box

## FEATURES

AC220V mains power input, 200W DC52V power module inside.  
With 8\*10/100/1000M PoE downlink ports and 2\*1000M SFP uplink  
6KV surge protection, 6KV contact / 8KV air ESD protection.

The box adopts waterproof (protection level IP55), anti-rust treatment, suitable for long-time outdoor use.

### Layer 2 Features:

4K VLAN Table, 8K MAC table, QoS, port-isolation, link aggregation protocol, link-layer discovery protocol, spanning tree protocol.

DHCP server/client.

### Management:

Web-based management supports.

Support SNMP/RMON/TELNET/SSH.

Console port.



PoE Overload Protection



Waterproof



Half-duplex & Full-Duplex Mode



Giga Ethernet Switch



2 Years Warranty



PoE Short Circuit Protection



250m Transmission Distance



-40°C ~ 70°C Operating Temperature



2 Port Giga SFP



24/7 Technical Support

SW-MNG-8GE2GSFP-8POE-IND-WP



## TECHNICAL SPECIFICATION

MODEL No.	SW-MNG-8GE2GSFP-8POE-IND-WP
Power Input	AC 100-240V, 50/60Hz
Consumption	Self-consumption<15W, PoE output 185W max
Downlink ports	1~8 ports: 10/100/1000Base-T 30W PoE RJ45(IEEE802.3af/at)
Reset key	Short press restart, >5s press recovery to default
Cable and distance	Use cat5e/6, 100m max.
Standard	IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3z, IEEE802.3ad, IEEE802.3az, IEEE802.1q, IEEE802.1p, IEEE802.1s, IEEE802.1d, IEEE802.1w, IEEE802.1x, IEEE802.1ad, IEEE802.1ab
Switch fabric	20Gbps
Through put	14.88Mpps
Buffer	1M
MAC address table	8K
Indicator	Power: 1 *red ; Downlink 1~8: On RJ45 green LEDs indicate Link/Act, yellow LEDs indicate PoE Uplink9, 10: On RJ45 green LEDs indicate Link/Act
Protection	Surge: 6KV, standard: IEC61000-4-5 ESD: 6KV: contact 8KV: air, standard:IEC61000-4-2
SPD	AC lightning arrester, 385v AC@20KA , 2p, - 40 ~ 70 °C , lower incoming line, dxh06-fcs / 2r40
Working temperature	-20°C~70°C
Storage temperature	-40°C~85°C
Humidity	0~95%(No condensation)
Dimensions(L×W×H)	280mm×200mm×260mm
Material	Metal
Colour	White
Net-weight	8Kg