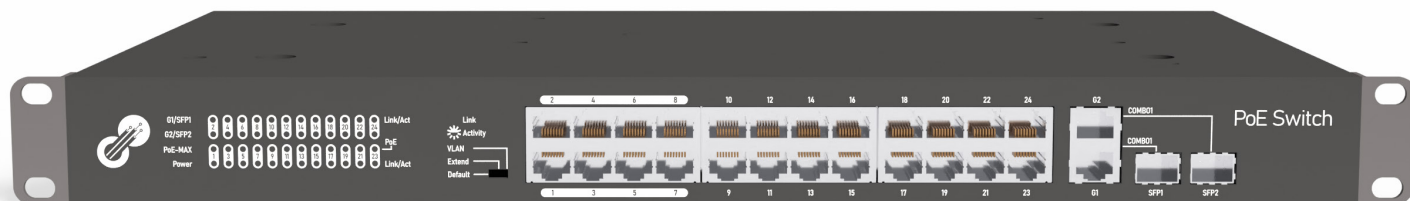




Fibre Optic Active

Unmanaged Ethernet Low PoE Power Switch



Specifications

Ports Type	24x100Mbps PoE ports (RJ45) +2x1000Mbps Combo ports
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3az
Switching capacity	8.8 Gbps
Forwarding performance	6.55Mpps
Packet Buffer	4 M bit
MAC	16K
Power Supply	AC: 100-240V, 50/60Hz
Max. PoE Power	Max capacity: 250 W, Max capacity for single port: 30 W
Prior Ports	1 to 8
Max.Power	265W
Operating temperature	0 °C to 40 °C (32 °F to 104 °F)
Indicator	POWER Steady on: AC input is normal, POWER Off: No AC input, PoE-MAX off: The POE power supply power of the whole machine is less than 80% of the specification, PoE-MAX Steady on: The POE power supply power of the whole machine is greater than 85% of the specification, LINK/ACT Off: No link, LINK/ACT Steady on: Linked, LINK/ACT Flashing: Transmitting data, PoE Off: No PoE power supply, PoE Steady on: PoE power supply is normal
Cooling Fans	1
Dimensions (WxDxH)	440*195*44mm
Weight	2.14KG
Operating humidity	10%~90% (non-condensing)
Working Mode	Default (Normal mode) : All ports can communicate with each other, Extend (Surveillance mode): Transmission distance up to 250 meters. Downlink ports can communicate only with uplink ports, VLAN (Secure mode): Downlink ports can communicate only with uplink ports. Enabling PD keepalive function, the switch will restart the IPC via PoE power when the IPC sends no message in a period of time
Hardware Specification	
PoE Mode	802.3at/af , ModeA : (1/2+, 3/6-), ModeB : (4/5+, 7/8-)

Features & Benefits

- Multiple operating modes to suit different applications: Default (Normal), VLAN (Secure) and EXTEND (Surveillance)
- Port-based traffic control for improved network management
- Secure mode isolates downlink ports, allowing communication only with uplink ports
- Up to 250 m transmission distance in Surveillance mode
- Advanced buffer optimisation for improved network performance
- Robust all-metal housing for enhanced safety, durability and reliability

Applications

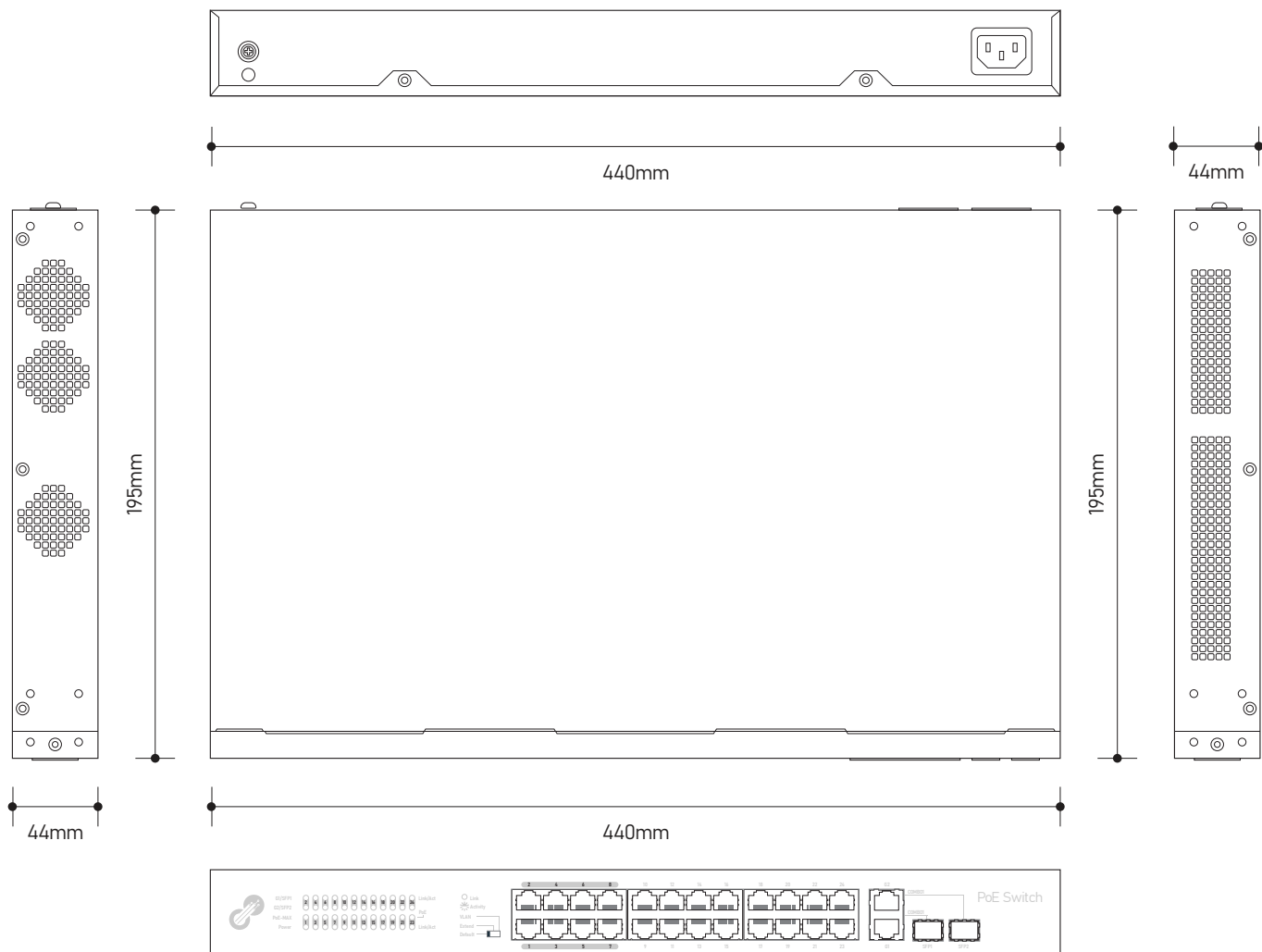
- IP Surveillance & CCTV Systems
- Security & Access Control
- Smart Buildings
- Industrial Networking
- Factory & Warehouse Networks
- Retail & Commercial Networks
- Schools & Educational Facilities
- Hotels & Hospitality
- Transportation & Traffic Monitoring
- Remote & Outdoor Surveillance
- Small Business Networks

To Order

To place an order, use the contact details below.



Product Diagram



Example Part Number	
Description	Part Number
Unmanaged Ethernet Low PoE Power Switch	TBC

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