

## **Technical Specification**



Product Code: S8POE

Description: ESSENTIALS 8 Port PoE Switch 88W



Dimensions (mm)	171 × 101 × 25 5
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Cooling Fan	
Warranty (Years)	3
Supply & Power	
Operating Voltage (V DC)	48 - 51
Network	
Ports	10×100Mbps network ports (RJ45), including 8 PoE ports
Packet Buffer	448kbit
Switching Capacity	2 Gbps
Forwarding Capacity (Mbps)	
Working Modes	Default (Normal mode): All ports can communicate with each other.
	Extend (Surveillance mode): Transmission distance up to 250 metres.
Standards	IEEE802.3,IEEE802.3u,IEEE802.3az,IEEE802.3x,IEEE802.3af,IEEE802.3at
Outputs	
	Maximum capacity: 88W
	Maximum capacity for single port: 30W
PoE Ports	802.3at/af 4/5+,7/8-
Environment	
Operating Temperature (°C)	0 to +40
Relative Humidity Resistance (%)	10 to 90
Accessories CABIP10: 10M Data Cable Pre-Ter CABIP20: 20M Data Cable Pre-Ter	

## Supplied

48 to 51V AC Adapter, User Guide

