

Technical Specification

Product Code: S8POE Description: ESSENTIALS 8 Port PoE Switch 88W





General Information	
Dimensions (mm)	171 x 101 x 25.5
Cooling Fan	0
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	
PoE Output (W)	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 (%)	
Accessories CABIP10: 10M Data Cable Pre-Terminated with RJ45	
CABIP20: 20M Data Cable Pre-Terminated with RJ45	
CABIP40: 40M Data Cable Pre-Terminated with RJ45	
CABIP80: 80M Data Cable Pre-Terminated with RJ45	
Supplied	

48 to 51V AC Adapter, User Guide

Unit 7 Target Park, Shawbank Road, Lakeside, Redditch B98 8YN United Kingdom **T:** +44 (0)1527 515150 | **F:** +44 (0)1527 515143 **E:** info@espuk.com | **W:** espuk.com

