

SPRO®

SWITCH-8P-U

8 PORT POE SWITCH
Plug-n-play connectivity



250
meters

POE Transmission

120
watts

Power Budget



Plug & Play



Metal Case



2 Uplink Ports

Key Features:

- Multiple working modes to address your needs: Normal, Secure and Surveillance
- Support port traffic control
- Support for secure mode, all downlink ports can communicate only with uplink ports
- Up to 250m transmission distance on surveillance mode
- Support buffer optimization
- All metal housing, safe and reliable

Hardware

Model No.	SWITCH-8P-U
Ports	10×100Mbps network ports (RJ45), including 8 PoE ports
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Switching Capacity	2Gbps
Forwarding Performance	1.49Mbps
Packet Buffer	1.625Kbit
MAC	4K
Dimensions (WxDxH)	220mm x 150mm x 44mm (8.7"×5.9"×1.7")
Weight	<1.22kg
Power Supply	AC: 100-240V, 50/60Hz
PoE	802.3at/af
Max. PoE Power	Max capacity: 120W Max capacity for single port: 30W
Cooling Fans	0

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Mean Time Between Failure (MTBF)	>50000 hours
Ambient Temperature	0°C-45°C (32°F-113°F)
Operating Humidity	10%~90% (noncondensing)
Storage Humidity	5%~90% (noncondensing)
Indicator	<p>PWR:</p> <p>Steady on: AC input is normal</p> <p>Off: No AC input</p> <p>PoE:</p> <p>Off: No PoE power supply</p> <p>Steady on: PoE power supply is normal</p> <p>Flashing: PoE power supply is abnormal</p> <p>LINK/ACT:</p> <p>Off: No link</p> <p>Steady: Linked at 10/100Mbps</p> <p>Flashing: Transmitting data</p> <p>Speed:</p> <p>Off: Linked at 10/100Mbps</p> <p>On: Linked at 1000Mbps</p>
Working Mode	<p>Default(Normal mode) : All ports can communicate with each other.</p> <p>EXTEND(Surveillance mode): Transmission distance up to 250 meters.</p> <p>POE Ports only communicate with uplink ports.</p>