

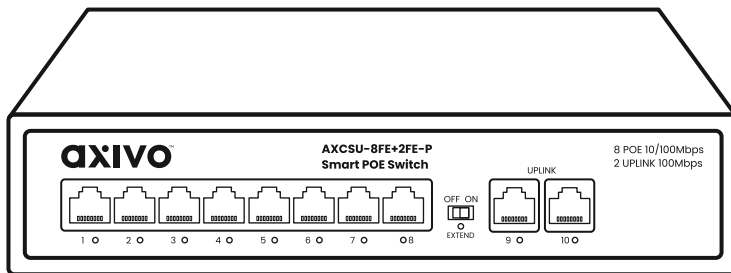


Connect • Innovate • Inspire

**Always On.
Always Connected.**

AXCSU-8FE+2FE-P

**8-Port 10/100 Mbps Unmanaged PoE Switch
With 2 Uplink Ports**



This Smart PoE switch provides power and data from a single port, using Power over Ethernet (PoE) over a single Cat5/Cat6 cable. It can be used for any 10/100Mbps links and supply industry-standard IEEE 802.3af/at power. Advanced auto-sensing algorithm gives power to 802.3af/at end devices. In addition, the PoE switch automatically determines PoE requirements, speed, duplex, and cable type using Auto Uplink. Easy to operate and reliable.

This Smart PoE switch is ideal for powering PoE devices such as IP Cameras, WLAN Access Point, IP phones, Office Access Control Systems and other powered devices and offers a line of high quality products that provide a

Features



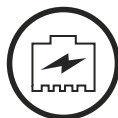
Safe Reliance
High Stability



Fan Less
Design



Overload Current
Protection



Compatible with
IEEE 802.3af/at
Standard



Plug and Play
Installation

Applications

- Wireless Access Points • IP Cameras
- VOIP Phones • Computer Networks
- Applications are Infinite.



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Technical Specifications

Model Name	AXCSU-8FE+2FE-P
Product Description	8-Port 10/100 Mbps Unmanaged PoE Switch with 2 Uplink Ports
Data Pin	1/2 +ve, 3/6 -ve
Power Supply	Built-in, 1/2 +ve, 3/6 -ve
Total Power Budget	120W
Max. PoE Power for Single Port	30W
Connectors	8*10/100mbps PoE ports, 2*10/100mbps Uplink ports
Network Medium	Category 5 cable and above
Technology	
Network Standards	IEEE 802.3i 10BASE-T, IEEE 802.3u 100BASE-TX IEEE 802.3x Flow Control IEEE 802.3af Power over Ethernet
PoE Power	30W per port (IEEE802.3af/at), Wiring: Data & power provided over pairs 1/2 and 3/6
Processing Types	Store-and-forward, Half-duplex back pressure and IEEE 802.3x full-duplex flow control
Address Database Table Size	1K MAC address entry
Backplane Capacity	2 Gbps
Network Latency	Less than 20us for 64 bit frames in store-and-forward mode for 100Mbps to 100Mbps transmission
Power	
Input / Output	Input: AC 110-240V, 50/60 Hz; Output: DC 52V, 120W
PoE Power Consumption	30W per port (IEEE802.3af/at)
Overload Current Protection	Present - Anti Thunder
Mechanical	
Casing	Metal
Installation	Desktop
Interface	
LED Indicators	System: Mains Power, PoE Maximum Power; Per Port: Link, Active
Environment Specification	
Operating Temperature	-10°C to 55°C
Storage Temperature	-40°C to 70°C
Operating Humidity	90% maximum relative humidity, non-condensing
Storage Humidity	95% maximum relative humidity, non-condensing
Regulatory Approval	
ISO	Manufactured in ISO 9001:2015 facility
Safety	FCC/CE/RoHS
Warranty	2 years
Weight	0.97Kg.

**Warranty will be subject to T&C specified in the Axivo product warranty page on the website.
Specifications are subject to change without notice.



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