



- 8 ports 10/100/1000, 1xUplink, 1x SFP PoE switch
- Fully IEEE802.3af/at standard compliant.
- The Max. PoE output for each port is up to 30W
- Supports PoE power up to 120W for all PoE ports
- Safe and reliable power to most of PoE end devices

8 Port 10/100/1000 with 1 Port Uplink , 1 Port SFP Ports PoE Switch

Overview

Cost-optimized, Configure-Free Gigabit PoE+ Switch for System Integrators

CNet CSH-800FP, an ideal fast ethernet PoE Switch, provides a cost-effective advantage to local area networks of SMBs. It is equipped with 8x10/100/1000 BASE-T Gigabit Ethernet PoE ports interfaces with inner power system. The 8 Gigabit Ethernet ports are integrated with an 802.3at PoE+ injector function. It offers a rack-mountable, safe and reliable power solution for SMBs deploying Power over Ethernet networks.

IEEE 802.3at/af Compliant Power Source Switch

The PoE in-line power following the IEEE 802.3at/af standard makes the CSH-800FP able to deliver fast ethernet speed data and up to 30 watts of power per port to 8 PoE compliant powered devices (PDs) with a combined power output budget of up to 120 watts. The CSH-800FP provides more flexibility in power requirement for all kinds of PDs with affordable installation costs.

Specifications

Model	CSH-800FP	
Ports	POE Port	Port 1-8 : Gigabit Ethernet Auto-Negotiation RJ45
	Uplink Port	Port 9 : Gigabit RJ45 Uplink Port10 : Gigabit SFP Uplink
POE Power	MAX Poe Output	30W
	Total Power Consumption	120W
	Poe Port Priority	Support
LED Indicators	PWR、PoE MAX、PoE Indicator、Link/Act	
Processing Types	Store And Forward	
Transmission Model	IEEE802.3X Full-Duplex And Backpressure Half-Duplex	
Performance	Backplane Bandwidth	20Gbps
	Packet Forwarding Rate	1,3392Mpps
	MAC Address	8K
Network Standard	IEEE802.3i 10 BASE-T IEEE802.3u 100 BASE-TX IEEE802.3x Flow Control IEEE802.3af Power Over Ethernet IEEE802.3at Power Over Ethernet IEEE802.3az EEE	
Input Voltage	AC 100~240V 50/60Hz	
Dimension	200mm(L) * 118mm(W) *44mm(H)	
Cable Requirements	UTP Cat5 or Above	
Environment	<i>Operating Temperature : -10°C~45°C</i>	
	<i>Storage Temperature : -20°C~70°C</i>	
	<i>Operating Humidity : 10%~90%</i>	
	<i>Storage Humidity : 5%~95%</i>	