

# CS2082GSP&CS2082GSPA

**Unmanaged Ethernet PoE Switch - 8GE+2SFP** 

#### **Brief Views**

CS2082GSP&CS2082GSPA is a full Gigabit unmanaged PoE switch. Ports 1 to 8 support the PoE+ function and comply with the IEEE 802.3af/at standard. The PoE power of a single port can reach 30W, and the maximum PoE output power of the whole machine is 120W (optional 57W). As a PoE power supply device, it can automatically detect and identify powered devices that meet standards and power them through network cables. Plug and play, simple and convenient to use, suitable for hotels, campuses, factory dormitories and small and medium-sized enterprises to build cost-effective PoE networks.





### **Functional Feature**

- ➤ 8\*1000M POE RJ45 Auto MDI/MDIX ports
- ➤ 2\*1000M SFP ports
- > All ports have wire-speed forwarding capabilities
- Support VLAN . Extend mode(DIP)
- Supports desktop wall-mounted Rack installation methods
- Plug and play, no management required
- Comply to IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- ➤ Compatible with IEEE802.3AF/AT
- POE output power:120W (optional 57W)
- Low heat design, safe and reliable, high stability

## **Product Specification**

Mechanics	
Installation	Desktop,Wall,Rack
Dimensions	CS2082GSP:280mm(L)*184mm(W)*44mm(H)
	CS2082GSPA:255mm(L)*177mm(W)*44mm(H)
Weight	CS2082GSP:1.6kg,CS2082GSPA:1.1kg

Hardware	
Downlink port	8*10/100/1000M BASE-T RJ45 (POE)
Uplink port	2*1000M SFP
Switching capability	20Gbps
Switching method	Storage forwarding
LED light	Each port has 1 Link/Ack indicator
	1~8 port has POE indicator
	Each device has 1 Power indicator
MAC table size	4K
Power supply	
Power type	CS2082GSP:built-in power supply
	CS2082GSPA:external power supply
Working Voltage	CS2082GSP:AC 100-240V
	CS2082GSPA:DC 52V
POE output power	CS2082GSP:120W
	CS2082GSPA:57W
Power Consumption	CS2080GP:≤140W
	CS2080GPA:≤68W

Environment	
Working temperature	0 - to 40°C
Storage temperature	-40 - 70℃
Ambient humidity	10% ~90%RH
Storage humidity	5% ~90%RH
Loyal of protection	Port::6 KV
Level of protection	Power:4 KV

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