

CS2080GP&CS2080GPA

Unmanaged Ethernet PoE Switch - 8GE

Brief Views

CS2080GP&CS2080GPA is a full Gigabit unmanaged PoE switch. Ports 1 to 7 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

- ➤ 7*1000M POE RJ45 Auto MDI/MDIX ports
- ➤ 1*1000M RJ45 Auto MDI/MDIX ports
- > All ports have wire-speed forwarding capabilities
- Support MAC address self-learning
- 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	280mm(L)*184mm(W)*44mm(H)
Weight	CS2080GP:1.4kg,CS2080GPA:1.1kg

Hardware	
Downlink port	7*10/100/1000M BASE-T RJ45 (POE)
Uplink port	1*10/100/1000M BASE-T RJ45
Switching capability	16Gbps
Switching method	Storage forwarding
LED light	Each port has 1 Link/Ack indicator
	1~7 port has POE indicator
	Each device has 1 Power indicator
MAC table size	4K
Power supply	
Power type	CS2080GP:built-in power supply
	CS2080GPA:external power supply
Working Voltage	CS2080GP:AC 100-240V
	CS2080GPA:DC 52V
POE output power	CS2080GP:120W
	CS2080GPA:57W
Power Consumption	CS2080GP:≤140W
	CS2080GPA:≤65W

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

Copyright © Shenzhen C-Data Technology Co., Ltd. 2023. All rights reserved.

Without the prior written consent of C-DATA, any reproduction, excerpting, backup, modification, translation or any other form of commercial use of this document or any portion of this document, and in any form or by any means, to transmit the document are prohibited.