

CS2082GS&CS2082GSA

Unmanaged Ethernet Switch - 8GE+2SFP

Brief Views

The CS2082GS&CS2082GSA series unmanaged switches are Fast Ethernet switch designed for high forwarding network environment such as school, family, SMEs and mini monitoring. It has 8 *10/100/1000Mbps adaptive Ethernet ports and 2*1000Mbps SFP ports. All ports support wire-speed forwarding and the data rate is up to 1000Mbps. Auto MDI/MDIX is also available. No configuration is required, plug and play; It will instantly operate as soon as you power it up.



Functional Feature

- > 8*1000Mbps 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 installation methods
- Plug and play, no management required
- Comply to IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- Low heat design, safe and reliable, high stability

Product Specification

Mechanics	
Installation	Desktop,Wall
Dimensions	255mm(L)*177mm(W)*44mm(H)
Weight	CS2082GS:1.2kg,CS2080GSA:1.1kg

Hardware	
Downlink port	8*10/100/1000M BASE-T RJ45
Uplink port	2*1000M SFP
Switching capability	20Gbps
Switching method	Storage forwarding
LED light	Each port has 1 Link/Ack indicator
	Each device has 1 Power indicator
MAC table size	4К
Power supply	
Power type	CS2082GS:built-in power supply
	CS2080GSA: external power supply
Working Voltage	CS2082GS:AC 100-240V
	CS2082GSA:DC 12V
Power Consumption	CS2082GS:≤8W
	CS2082GSA:≤8W

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

Switch CS2082GS&CS2082GSA Product Datasheet /