### CIEN3210GP-2GF-8GTPoE

10-Port Layer 2 Full Gigabit DIN Rail Unmanaged Industrial POE Ethernet Switch



- Support 2\*Gigabit SFP ports and 8\*Gigabit PoE copper ports
- Compliant with IEEE802.3at standard,compatible with IEEE802.3af,maximum output power of single port PoE is 30W
- Support dual redundancy DC48~52V power input
- High strength metal shell, IP40 protection ,fan-less design
- -40 ℃~+75 ℃ working temperature

#### **Product Description**

CIEN3210GP-2GF-8GTPoE layer 2 Gigabit PoE industrial Ethernet switch supports 2 Gigabit SFP ports and 8 Gigabit PoE copper ports. It is applicable and supplying 48V power to power receiving devices that comply with the IEEE802.3af/at standard.It features with industrial grade components, standard din-rail type installation, high strength metal shell, fan-less efficient heat dissipation,  $-40^{\circ}$ C  $\sim +75^{\circ}$ C wide temperature and high standard industrial protection design, which can adapt to various harsh working environment, stable communication performance. It can be widely used in fields such as comprehensive energy, smart cities, rail transit, intelligent transportation, smart factories, and industrial automation.



## **Technical Specifications**

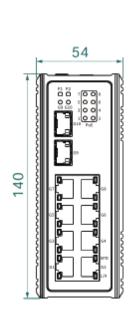
Switch capability	
Backplane Bandwidth	20G
Buffer Size	1.5Mbit
Mac Address Table	4K
Interface	
Gigabit Fiber Port	2x1000Base-X Gigabit SFP ports
	8x10/100/1000Base-T(X) auto-sensing RJ45 PoE ports, full/half duplex and auto MDI/MDI-X
Gigabit PoE Port	PoE/PoE+ complies with IEEE802.3af/at standard, with maximum single port POE output 30W
Status LED	Power LED, Port LED, PoE LED
Power	
Power Input	DC48~52V, dual power redundancy, anti-reverse connection
Full Load Power	<7W@DC48V(No PoE device)
Connection	5.08mm pitch 5-pin terminal block
Physical Characteristics	
Dimensions	140×54×110mm (DIN rail mounting clip excluded)
Installations	35mm standard DIN-rail mounting
Shell protection	IP40
Weight	About 0.78kg
Working Environment	
Operating Temperature	-40℃~+85℃
Storage Temperature	-40℃~+85℃

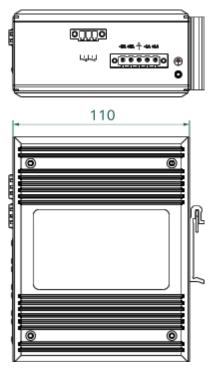


Relative Humidity	5%~95% (non-condensing)
Industry Standard	
EMC	IEC 61000-4-2 (ESD): Level 4
	IEC 61000-4-5 (Surge): Level 4
	*The network ports support 6kV lightning protection
	IEC 61000-4-4 (EFT): Level 4
Certification	CE, FCC, RoHS

#### **Dimensions**

Unit: mm









# **Contact Us**

#### COME-STAR COMMUNICATION(WUHAN) CO., LTD.

Address: Puneng Industrial Park, Fenghuang Garden 1st Road, East Lake High-Tech Development Zone,

Wuhan, China.

Tel: +86-027-59257958 Mail: info@come-star.com

Official site: www.come-star.com

Copyright © Come-Star All rights reserved