



ALL-SG8210PM

4 Port PoE + 4 Port LAN + 2 Port SFP Gigabit EasySmart Webmanaged Switch

- 8 x 10/100/1000BASE-T RJ45 ports + 2 x Gigabit SFP ports
- 4 x PoE+ ports, follow IEEE802.3at and IEEE802.3af standard
- Web UI for configuration
- PoE On/Off control



Technical Specifications

Item	Specifications
Network Standards	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3af PoE (15.4W) IEEE 802.3at PoE+(30W) IEEE 802.3x Flow Control IEEE 802.1Q VLAN tag IEEE 802.3ad LACP aggregation IEEE 802.3az EEE IEEE 802.1p class of service, priority protocols
Switch Function	RJ-45 Port: 8 x 10/100/1000 Mbps SFP Port: 2 x Gigabit PoE Port: 4 x Ports, support IEEE802.3at and IEEE802.3af, up to 60W MAC Address table: 4K Buffer Memory: 1.5Mb Jumbo Frames: 9216 Bytes Transmission Method: Store and Forward
Management	Port Based VLAN Tagged Based VLAN: 32, VID = 1~4094 Management VLAN IGMP Snooping V1, V2, V3 Link Aggregation QoS: Port-based, IEEE 802.1p Port configuration: Port Status, Port Mirror Broadcast Storm Control Loop Detection and Prevention PoE control: PoE On/Off, PoE Status Management: Web GUI Configuration, Password Protection, Configuration Backup/Restore, Firmware Upgrade
LED Definition	Power/System: Green LED Off: power off or fail On: power on Blinking: system booting up PoE Alert: Green LED Off: No over PoE max power budget (50W) On: Over PoE max power budget (50W) RJ45 Port: LINK/ACT: bio-color LED



	Off: port disconnected or link fail Green on: 1000Mbps connected Amber on: 10/100Mbps connected Blinking: sending or receiving data SFP Port: LINK/ACT: single-color LED Off: disconnected or fail Green: 1000Mbps connected Blinking: data transmitting PoE: Off: PoE power output off Green on: PoE power output on
Power Supply	AC-to-DC external power adapter Input: 100-240V AC Output: 55V DC/1.3A
PoE Budget	Alert: 50W Budget: 60W
Housing and Dimensions	Metal Housing and Fan-less 240 x 105 x 27 mm (L x W x H)
Weight	0.55Kg
Temperature	Operating: 0 ~ 50°C Storage : -40 ~ 70°C
Humidity	Operating: 10% ~ 90% RH (non-condensing) Storage : 5% ~ 90% RH (non-condensing)
Compliance	FCC Class A, CE