Product Specification



4x2.5GE + 2x10G SFP+ Unmanaged Switch (SR-S25G1206F-N)

- **2x 10Gbps SFP+ slots.**
- **4 10/100/1000/2500BASE-TX, RJ45 ports.**
- **All ports have wire-speed forwarding capability.**
- **Plug and play.**
- **The ports support self-negotiation function, automatically adjusting the transmission method and transmission speed.**

Product Description

The SR-S25G1206F-N is self-developed 10G uplink unmanaged Ethernet switch, providing 4 10/100/1000/2500M Auto-sensing RJ45 ports and 2 10G SFP+ fiber module expansion slots with per-port wire-speed forwarding capability.

Features

- Providing 4 10/100/1000/2500M RJ45 ports and 2 10G SFP+ fiber module expansion slots.
- All ports can be forwarded at wire speed.
- Plug-and-play, no management required.
- Dynamic LED indicators to provide simple working status indication and troubleshooting means.

Hardware Features

SR-S25G1206F-N	
Ports	4 x 10/100/1000/2500Mbps RJ45 ports, 2 x 10G SFP+ slots
Power Supply	12V/1A DC
Protocol Standard	IEEE 802.3/802.3u/802.3ab/802.3bz/802.3cb/802.3z
Indicator light	4 x 10/100/1000M/2500M link/act indicators, 4 x 2.5G speed indicators, Fiber indicators power indicators
Network medium	10Base-T: UTP category 3, 4, 5 cable (max 100m) 100Base-Tx: UTP category 5, 5e cable (max100m) 1000Base-T: UTP category 5e, 6 cable (max100m) 1G/2.5GBase-T:UTP category 5e, 6 cable (max100m) 1000BASE-SX: 62.5um MMF (min. range: 2m~275m) or 50um MMF (min. range: 2m~550m) 1000BASE-LX: 62.5um/50um MMF (min. range: 2m~550m) or 9um SMF (min. range: 2m~5000m) 10GBASE-SR: OM1/OM2/OM3 or above MMF (operating range: 2 m ~ 300 m) 10GBASE-LR: IEC's B1.1 and B1.3 SMF (min. range: 2 m ~ 10,000 m)
Dimensions	120*89*28 mm
Forwarding mechanism	Store-and-Forward
Switching Capacity	60Gbps
Forwarding Rate	44.64Mpps
MAC Address	4K

Table	
Cache	8Mbit
Jumbo Frame	10KBytes
Environment	Operating Temperature: 0℃ ~45℃ (32℉ ~113℉) Storage Temperature: -40℃ ~70℃ (-40℉ ~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing