BDCOM

Professional Network Technology

- CCTV System
- xPON
- Wireless
- Switches
- Industrial Products
- Routers

BDCOM S1200-B Series
POE Switches

BDCOM S1200-B Series POE Switches

Product Overview

BDCOM S1200-B Series is a large-power POE switch of 100M access to 1000M in the uplink designed for the video surveillance network and WiFi access network in the medium and small POE networks. BDCOM S1200-B Series has three models: S1210-8P-150, S1210-16P-330 and S1226-24P-330, which meets the need of networks of different scales.

Product Description

S1210-8P-150

- 8 100M POE ports +1 gigabit Base-T port+1 gigabit SFP port
- Switching Capacity: 5.6Gpbs
- Dimensions (W×D×H)(mm):160*92.5*28

S1218-16P-330

- 16100M POE ports +2 gigabit combo ports
- Switching Capacity: 7.2Gpbs
- Dimensions (W×D×H)(mm): 440*232*45

S1226-24P-330

- 24 100M POE ports +2 gigabit combo ports
- Switching Capacity: 8.8Gpbs
- Dimensions (W×D×H)(mm): 440*232*45

Product Characteristics

Switching Characteristics

- Non-block switching architecture and wire-speed forwarding supported by all ports;
- Integrated professional thunder-proof electric circuit, which is adaptable to the outdoor

environment;

- Large buffer memory with no video interruption;

- IEEE802.3x full duplex flow control and Backpressure half-duplex flow control;

- Operating status monitoring and fault analysis through indicators on the panel.

Practicability

- Plug and play; no need of configuration;

- Easy and secure device maintenance;

- Easy and convenient installation

Flexible Networking Capacity

BDCOM S1200-B Series supports 8 10M/100M, 16 10M/100M Base-T ports or 24 10M/100M Base-T ports, which can meet the access requirement of different network scales. Besides, S1210-8P-150 provides with 1 uplink gigabit SFP port and 1 uplink gigabit Base-T port; S1218-16P-330 and S1226-24P-330 provides with two uplink combo ports, which can be flexibly connected to the core network, greatly expanding the range of application and saving the cost.19-inch rack-mounted installation, which is the ideal choice for medium-and small-sized network.

Product Specifications

Item	S1210-8P-150	S1218-16P-330	S1226-24P-330
Switching capacity	5.6G	7.2G	8.8G
Ports	8 100M POE Base-T ports+1 1000M Base-T ports+1 1000M SFP ports	16 100M POE Base-T ports+2 1000M Combos	24 100M POE Base-T ports+2 1000M Combos
POE power supply	802.3af/at	802.3af/at	802.3af/at
Power supply	AC:100~220V，50Hz±10%		
Environment	Operating temperature/humidity: 0℃-40℃, 10%-90% non-condensing Storage temperature/humidity: -40℃-70℃；5%-95% non-condensing		
Heat dissipation	support		

Thunder proof	6KV

Ordering Information

S1200 Series POE Switches	
S1210-8P-150	8-port 100M POE switch (8 100M POE Base-T ports, 1 gigabit Base-T port, 1 gigabit SFP port; standard AC220V power supply; 150W POE power, the cooling fan, desktop installation)
S1218-16P-330	16-port 100M POE switch (16 100M POE Base-T ports, 2 gigabit uplink combo ports; standard AC220V power supply; 330W POE power; the cooling fan, rack-mounted installation)
S1228-B	24-port 100M POE switch (24 100M POE Base-T ports, 2 gigabit uplink combo ports; standard AC220V power supply; 330W POE power; the cooling fan, rack-mounted installation)

For More Information

For more information about the **BDCOM S1200-B Series POE Switches**, please contact your local BDCOM account representative.

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