



BDCOM S1500 Series Unmanaged Switches

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Product Overview

BDCOM S1500 Series is a full gigabit large power switch introduced by BDCOM. It is designed for the enterprise access network, domestic user access network and other center-oriented access networks in the medium and small networks. BDCOM S1500 Series have three models: S1508, S1516 and S1524C, which meets the need of networks of different scales.

Product Description



S1508

8 1000 Base-T ports

Switching Capacity: 16Gbps

Dimensions (W×D×H)(mm)::
220×150×44



S1516

16 1000 Base-T ports

Capacity: 32Gbps

Dimensions (W×D×H)(mm):
280×180×44.3



S1524C

24 1000 Base-T ports+2 gigabit
combo SFP ports

Capacity: 48Gbps

Dimensions (W×D×H)(mm):
440×205×44

Product Characteristics

➤ **Switches Characteristics**

- Non-block switching architecture and wire-speed forwarding supported by all ports;
- 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
- Built-in power supply, good structure design

➤ **Flexible Networking Capacity**

- BDCOM S1500 Series supports 8 100M/1000M, 16 100M/1000M and 24 100M/1000MBase-T ports, which can meet the access requirement of different network scales and connect to the core network and greatly expand the usage of the device.

Product Specifications

Item	S1508	S1516	S1524C
Switching capacity	16G	32G	48G
Ports	8 1000 Base-T ports	16 1000 Base-T ports	24 1000 Base-T ports + 2 gigabit combo SFP ports
Power supply	AC: 100~220V, 50Hz±10%		
Environment	Operating temperature/humidity: 0°C-40°C, 10%-90% non-condensing Storage temperature/humidity: -40°C-70°C; 5%-95% non-condensing		
MAC	8K		
Heat Dissipation	SUPPORT		

Ordering Information

Item	Description
S1508	8-port gigabit unmanaged switch (8 1000 Base-T ports, single AC220V power supply; heat dissipation, desktop installation)
S1516	16-port gigabit unmanaged switch (16 1000 Base-T ports; single AC220V power supply; heat dissipation, desktop installation)
S1524C	24-port gigabit unmanaged switch (24 1000 Base-T ports with 2 gigabit combo SFP ports, single AC220V power supply; heat dissipation, desktop installation)

For More Information

For more information about the **BDCOM S1500 Series Unmanaged Switches**, please contact your local BDCOM account representative.

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