

BSR31326U8

BayLan 8Port 10/100Mbps Plastic Body Switch



FEATURES:

- Complies with the IEEE802.3 10Base-T Ethernet, IEEE802.3u 100Base-TX.
- 8 ports 10/100Mbps TX Auto-Negotiation Ethernet Switch.
- Full/Half-Duplex capability on every TX port.
- Supports TP interface Auto MDIX function for auto TX/RX swap.
- Automatic Source MAC Address Learning and Aging.
- Supports Store & Forward architecture & performs forwarding & filtering.
- Broadcast Storming Filter function.
- IEEE802.3x flow control for Full-duplex.
- Back Pressure function for Half-duplex operation.
- Runt and CRC Filtering eliminates erroneous packets to optimize the network bandwidth.
- Support to handle up to 1522bytes packet.
- LED indicators for simple diagnostics and management.
- Plug and Play.

SPECIFICATIONS

Ports	8 10/100Mbps STP/RJ-45 Auto MDI/MDI-X ports
Standard	IEEE802.3 10Base-T Ethernet, IEEE802.3u 100Base-TX Fast Ethernet
Communication Rate	10, 100 Mbps
Communication Mode	Full or half duplex at 10/100 Mbps
Media Supported	10Base-T-UTP/STP Cat-3 or above. 100Base-TX-UTP/STP Cat-5 or above.
Indicator Panel	System – Power LED Individual port: Link/Activity LEDs
Dimensions	160 W x 88 D x 28 H mm
Weight	0.7kg
MAC Address Table	8 K entries
Memory Buffer	768K bits per unit
Power Consumption	15 Watts
Input Power	9V DC 0.5A
Temperature	Operating -0°C to 50°C Storage -20°C to 70°C
Humidity	Operating -10% to 90%RH Storage -5% to 90%RH

Specifications are subject to change without prior notice with advancement in technology.