## 8-port 100Mbps Ethernet Switch

## © Product function:

- Every port has the ability of wire-speed performance.
- Provides 8 10/100M auto-negotiation RJ45 ports.
- Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode.
- Plug and play unmanaged, dynamic LED indicators, offers sample notify of operating state and methods of troubleshooting.

SIZE:4.3*3.3*0.9in

## ○ Product description:

BL-SF801 is 8-port 10/100M fast Ethernet desktop switch, provides 8 10/100M auto-negotiation RJ45 ports which support auto MDI/MDIX, can work as common or uplink mode. Adopts new mold design, unique appearance shows its fashion and beauty. Moreover, easily and flexibly to use and install, optimal performance, is the ideal choice for your network.

## © Application diagram:



## 〇 Product Specifications:

| Standard | IEEE 802.3, 802.3u, 802.3x, CSMA/CD, TCP/IP |
| :---: | :---: |
| Basic Function | Wire-speed Performance <br> MAC Address Auto-Learning <br> Auto-agingIEEE802.3x flow control for Full-Duplex Mode and backpressure for Half-Duplex Mode |
| Backup Bandwidth | 1.6 Gbps |
| MAC Address Table | 2K |
| Pocket Forwarding | $14880 \mathrm{pps}(10 B A S E-T)$ <br> 148800pps(100BASE-TX) |
| Transfer Method | Store-and-Forward |
| Interface | 8 10/100Mbps Auto-Negotiation RJ45 ports (Auto MDI/MDIX) |
| Network cable | 10Base-T: UTP/STP category 3 , 3 e cable (maximum 100m) 100Base-Tx: UTP/STP category $5,5 \mathrm{e}$ cable (maximum 100m) |
| LED indicator | Power,8-port(Link/Act) |
| Working environment | Operating Temperature: $0^{\circ} \mathrm{C} \sim 40^{\circ} \mathrm{C}\left(32^{\circ} \mathrm{F} \sim 104^{\circ} \mathrm{F}\right)$ <br> Storage Temperature: $-40^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}\left(-40^{\circ} \mathrm{F} \sim 158^{\circ} \mathrm{F}\right)$ <br> Relative Humidity: $10 \% \sim 90 \%$, non-condensation <br> Storage Humidity: 5\%~95\%, non-condensation |

## © Product Package:

## - Packing Data:

| Package(pcs) | N.W(kg) | G.W(kg) | Package Size(in) | N.W of Single Product(kg) | G.W of Single Product(kg) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | 2.2 | 6 | $22.6^{*} 12.2^{*} 9.8 \mathrm{in}$ | 0.1 | 0.28 |

## - Packing List:

| Blister Package | BL-SF801 | Instruction book | Adapter |
| :---: | :---: | :---: | :---: |
| One | One | One | One |
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