

## 7 10/100-TX + 1 100-FX PORT FIBER SWITCH



### Key Features

- 7 ports for 10/100Base-TX + 1 port 100Base-FX.
- Features Auto-MDIX on all TX ports.
- TX ports auto-negotiate for speed and duplexity.
- Choices of SC, ST, connectors for FX ports.
- Broadcast storming filter function.
- True Non-Blocking Architecture.
- Full wire-speed forwarding rate.
- Store-and-forward mechanism.
- Back pressure and IEEE802.3x Compliant Flow Control.
- Supports 2K MAC addresses.
- Supports 1M bits buffer memory.
- Front panel power & port status LEDs
- Compact size

### Specifications

<b>Ethernet Standards</b>	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3x
<b>LED Reports</b>	Per Unit – Power Status (1LED), Per Port :Link/Act, Speed
<b>Cable</b>	10Base-T-----2-pair UTP Cat. 3, 4, 5 , Up to 100 m (328 ft) 100BASE-TX 2-pair UTP Cat. 5, Up to 100 m (328 ft) 100BASE-FX---62.5/1 25UM MULTI-MODE FIBER OPTIC CABLE, UP TO 2KM 10/1 25UM SINGLE-MODE FIBER OPTIC CABLE, 20-120KM
<b>Forwarding Rate</b>	14,880pps for 10Mbps; 148,800pps for 100Mbps
<b>Power Supply</b>	DC5V/2A External Universal Power Supply
<b>Operating Temp.</b>	0 °C - 40 °C (32°F~104°F)
<b>Storage Temp.</b>	-20° - 80° (-4°F ~ 176°F)
<b>Humidity</b>	10% - 100% non-condensing
<b>Emission &amp; Compliance</b>	CE & FCC
<b>Dimensions</b>	252mm x 134.3 mm x 35mm Compact Size
<b>Warranty</b>	1 year limited

### Ordering Information

<b>BSF-1608PBFC1</b>	7 port 10/100Base-TX (RJ45) & 1 port 100Base-FX (SC) MM 2km
<b>BSF-1608PBFT1</b>	7 port 10/100Base-TX (RJ45) & 1 port 100Base-FX (ST) MM 2km
<b>BSF-1608PBFC1-20</b>	7 port 10/100Base-TX (RJ45) & 1 port 100Base-FX )(SC) SM 20km ( <b>special order</b> )