

## HTB-SF05 2Fiber + 3UTP Port 100Mbps Singlemode Fiber Switch

000999 HTB-SF05-A  
001000 HTB-SF05-B



There are one or two 100M Fiber Ports and three 10/100M UTP Ports. The product is possessed of stable performance, excellent quality and reasonable price. It is applicable to use in small patterns of Optical Fiber Ethernet as Fiber Ethernet single fiber converters, and other special requirements of the environment.

### FEATURES:

- It can convert Optical Electric Ethernet signals between 10/100M UTP ports (TX) and 100M optical fiber interfaces (FX).
- The conversion of optical signals can be carried out between multimode optical fiber, between singlemode optical fiber or between singlemode optical fiber.
- UTP port supports MDI / MDI-X auto crossover.
- Broadcast storm protection.
- Supporting the max 1916 bytes frame

### SPECIFICATIONS

<b>Applicable Stranded</b>	IEEE 802.3u 100Base-TX IEEE 802.3u 100Base-TX
<b>Half Duplex</b>	Back pressure flow control
<b>Media Interface</b>	3 RJ-45, 2 SC (Simplex)
<b>Flow Control</b>	Full Duplex, IEEE802.3x Flow control
<b>Cable</b>	<b>100 Base-TX</b> 4 Pair Cat. 5, EIA/TIA-568 100-ohm screen twisted-Pair(STP), up to 100m  <b>100 Base FX</b> 62.5/125µm multi-mode fiber optic cable, up to 2Km 9/125µm single-mode fiber optic cable up to 25 km
<b>Weight</b>	1200g
<b>Dimensions</b>	L180 x W120 x H45 mm
<b>Environment Temperature</b>	0°C ~ 50°C
<b>Storage Temperature</b>	-20°C ~ 70°C
<b>Humidity</b>	5 ~ 90%
<b>Emissions</b>	FCC part 15 Class A, CE Mark

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