

# S200-2T-F

## MAIN FEATURES



### 1\*100Base-X SC, 1\*10/100Base-T Unmanaged Media Converter

**Input Voltage:** DC 5V

**Operating Temperature:** -20℃ ~ +55℃

**Thermal methods:** Fanless design

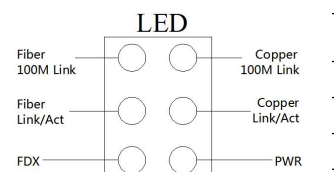
**Test Report:** CCC, RoHS, FCC, CE

## PRODUCT DESCRIPTION

The optical fiber transceiver realizes the conversion between Ethernet twisted pair and Ethernet optical signals, and can increase the network transmission distance to more than 100km. This series of products is designed to support link failure alarms, wide operating temperature range, port and power supply lightning protection and other features, meeting the deployment requirements in outdoor monitoring environments such as rail transit, safe cities, and intelligent transportation.

## PRODUCT PARAMETERS

Provider Mode Ports	
Fixed port	1*100Base-X, 1*10/100Base - T
Power interface	DC interface
LED Indicators	
PWR	Power Indicator
FDX	Copper port working mode indicator light
Link/Act	Link status indicator
Copper 100M Link	Copper port speed indicator light



Fiber 100M Link	Fiber port speed indicator light
<b>Cable Type &amp; Transmission distance</b>	
Twisted-pair	0-100m ( CAT5e,CAT6 )
Monomode optical fiber	20/40/60/80/100KM
Multimode optical fiber	550m
<b>Electrical Specifications</b>	
Input voltage	DC 5V
Total Power consumption	Total power< 4W
<b>Environment</b>	
Operating temperature	0°C~+55°C
Storage temperature	-20°C~+70°C
Relative humidity	5%~95% ( non-condensing )
Thermal methods	Fanless, natural cooling
MTBF	100,000 hours
<b>Mechanical Dimensions</b>	
Product size	93X71X27mm (L*W*H)
Installation Method	Wall-mounted
Weight	0.16KG
<b>Authentication</b>	
Authentication	CCC/CE/FCC/RoHS
<b>Accessories</b>	
Accessories	Equipment, certificate, manual, power adapter

## SIZE AND APPEARANCE

