SFP-1000BaseT (02314171) Datasheet



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Overview

Huawei SFP-1000BaseT is 1000BASE-T (RJ45) SFP Electrical Module, which can be connected by RJ45 cables.

Quick Specification

Table 1 shows the Quick Specs.

Model	SFP-1000BaseT
Part Number	02314171
Transceiver form factor	SFP
	The transmission speed varies depending on the port where the copper transceiver module is used. It
Transmission speed	supports 10 Mbit/s, 100 Mbit/s, and 1000 Mbit/s speeds when used on a GE optical port, and can
	only work at 1000 Mbit/s when used on a 10GE optical port.
Standard compliance	1000Base-T
Connector type	RJ45
Applicable cable and maximum transmission distance	Ethernet cable: 0.1 km
Typic Power(W)	1

The Supported Switches

Figure 1. SFP-1000BASET can be installed in the switch's SFP slot.



Table 2 shows the Huawei hot switches which support SFP-1000BASET.

Model	Description	
S2700-26TP-EI-DC	24 x Ethernet 10/100 ports, 2 dual-purpose 10/100/1000 or SFP, DC -48V	
S2700-26TP-EI-AC	4 x Ethernet 10/100 ports, 2 dual-purpose 10/100/1000 or SFP, AC 110/220V	
S2700-9TP-PWR-EI	8 x Ethernet 10/100 ports, PoE+, 1 dual-purpose 10/100/1000 or SFP, AC 110/220V	
S2700-26TP-PWR-EI	24 x Ethernet 10/100 ports, 2 dual-purpose 10/100/1000 or SFP, PoE+, without power module	
S2700-9TP-EI-AC	8 x Ethernet 10/100 ports, 1 dual-purpose 10/100/1000 or SFP, AC 110/220V	
S5700-28P-LI-AC	24 x Ethernet 10/100/1000 ports, 4 Gig SFP, AC 110/220V	



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S5700-28TP-LI-AC	24 x Ethernet 10/100/1000ports,2 Gig SFP and 2 dual-purpose 10/100/1000 or SFP, AC 110/220V	
S5700S-52P-LI-AC	48 x Ethernet 10/100/1000 ports, 4 Gig SFP, AC 110/220V	
S5700-28P-PWR-LI-AC	24 x Ethernet 10/100/1000 PoE+ ports, 4 Gig SFP, AC 110/220V	
S5700-10P-PWR-LI-AC	8 x Ethernet 10/100/1000 PoE+ ports, 2 Gig SFP, AC 110/220V	

Compare to Similar Items

Table 3 shows the comparison of SFP-1000BASET and OSX010000.

Item	SFP-FE-SX-MM1310	SFP-1000BaseT
Transceiver form factor	SFP	SFP
Transmission speed	Fast Ethernet	The transmission speed varies depending on the port where the copper transceiver module is used It supports 10 Mbit/s, 100 Mbit/s, and 1000 Mbit/s speeds when used on a GE optical port, and can only work at 1000 Mbit/s when used on a 10GE optical port.
Connector type	LC	RJ45
Applicable cable and maximum transmission distance	Multimode fiber (50 μm or 62.5 μm diameter): 2 km	Ethernet cable: 0.1 km

Get more information:

Do you have any question about the SFP-1000BASET (02314171) ?

Contact us now via email: info@hi-network.com

Specification:

SFP-1000BaseT Specification	
Transceiver form factor	SFP
	The transmission speed varies depending on the port where the copper transceiver module
Transmission speed	is used. It supports 10 Mbit/s, 100 Mbit/s, and 1000 Mbit/s speeds when used on a GE
	optical port, and can only work at 1000 Mbit/s when used on a 10GE optical port.
Standard compliance	1000Base-T
Connector type	RJ45
Applicable cable and maximum transmission distance	Ethernet cable: 0.1 km
Typic Power(W)	1

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