

Transceivers DACs and AOCs Supported on S5810-48FS Switch



Supported Transceivers and Cables Information

The following tables list supported 1G/10G SFP transceivers and cables for S5810-48FS switch. They were tested by FS technicians to ensure compatibility.

Model of Switch

- S5810-48FS

S5810-48FS Switch Compatible State

S5810-48FS switch is compatible with a variety of high-speed cables and transceivers . Here’s a look at the details.

Transceiver Compatible Datasheet

Description	ID	Rate	S5810-48FS			Remarks
			Compatibility	Transmission	Loss (%)	
SFP-GB-GE-T	20057	1G	√	√	0	
SFP-GB-GE-T	20036	10/100/1000M	√	√	0	Only 1G Port
SFP1G-SX-85	29838	1G	√	√	0	
SFP1G-LX-31	29849	1G	√	√	0	
SFP1G-EX-55	29854	1G	√	√	0	
SFP1G-ZX-55	29856	1G	√	√	0	
SFP-GE-BX-3/4	29894	1G	√	√	0	
SFP-GE-BX-4/3	29895	1G	√	√	0	
CWDM-SFP1G-ZX	/	1G	√	√	0	
DWDM-SFP1G-ZX	/	1G	√	√	0	
SFP-10G-T	66612	10G	√	√	0	
SFP-10GSR-85	11589	10G	√	√	0	
SFP-10GLR-31	11591	10G	√	√	0	
SFP-10GER-31	29797	10G	√	√	0	
SFP-10GER-55	11592	10G	√	√	0	
SFP-10GZR-55	11595	10G	√	√	0	
SFP-10G-BX-23	11632	10G	√	√	0	
SFP-10G-BX-32	11633	10G	√	√	0	
CWDM-SFP10G-80L	/	10G	√	√	0	
DWDM-SFP10G-80	/	10G	√	√	0	

Cable Compatible Datasheet

Description	ID	Length (m)	S5810-48FS			Remarks
			Compatibility	Transmission	Loss (%)	
10G SFP+ Passive Direct Attach Copper Twinax Cable	30762	6	√	√	0	
	30763	7	√	√	0	
10G SFP+ Active Direct Attach Copper Twinax Cable	30778	10	√	√	0	
10G SFP+ Active Optical Cable	24982	1	√	√	0	



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