FS

Transceivers DACs and AOCs Supported on S3950-4T12S Switch

Supported Transceivers and Cables Information

The following tables list supported 1G SFP and 10G SFP+ transceivers and cables for S3950-4T12S switch. They were tested by FS technicians to ensure compatibility.

Model of Switch

- S3950-4T12S

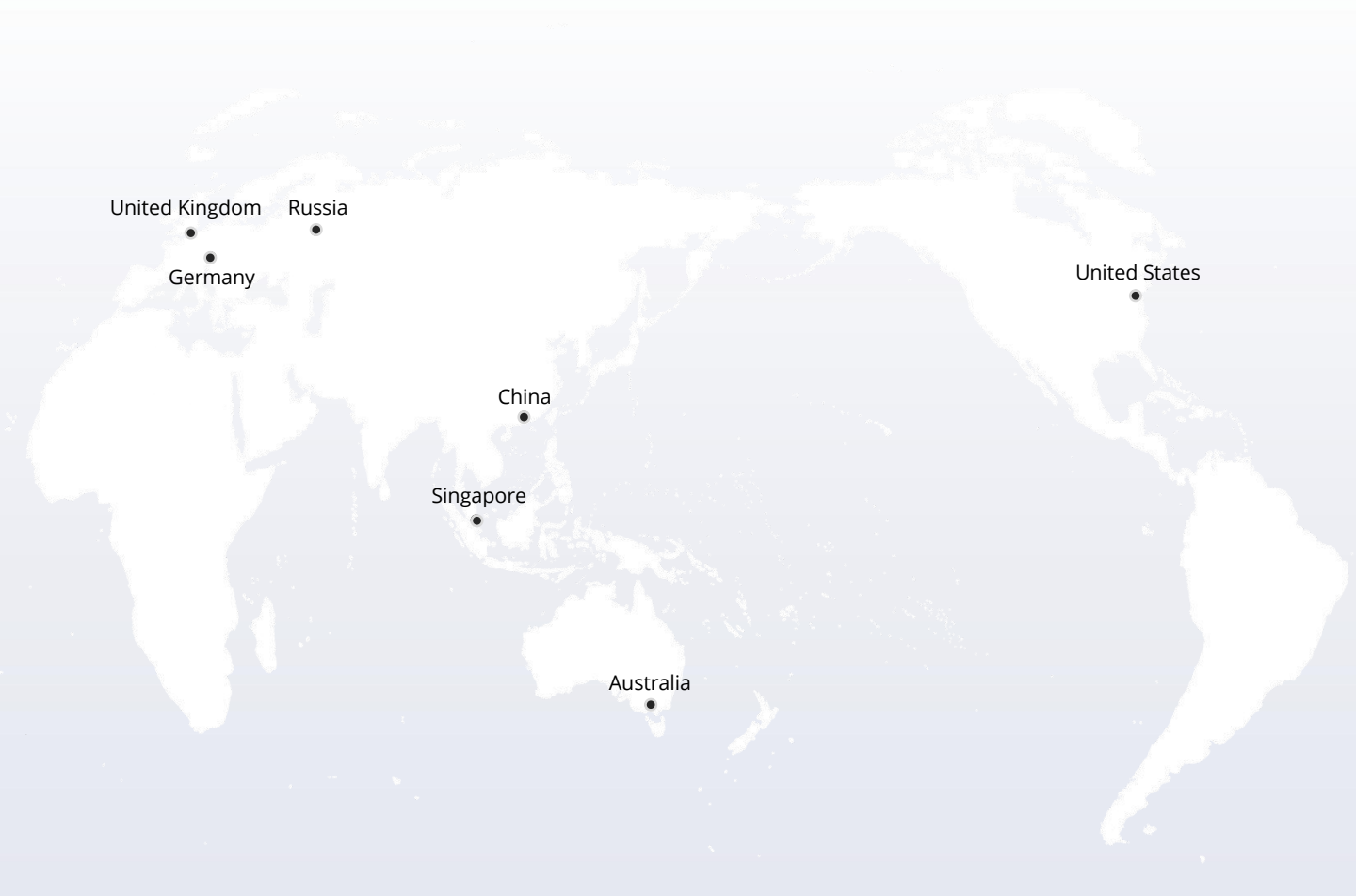## S3950-4T12S Switch Compatible State

S3950-4T12S 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	S3950-4T12S			Remarks
			Compatibility	Transmission	Loss (%)	
SFP-GB-GE-T	34976	10/100/1000M	√	√	0	
SFP-GB-GE-T	11773	1G	√	√	0	
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	
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	

Cable Compatible Datasheet

Description	ID	Length（m）	S3950-4T12S			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	

United Kingdom
Russia
Germany
United States
China
Singapore
Australia

🔒 https://www.fs.com ☆

The information in this document is subject to change without notice. FS has made all efforts to ensure the accuracy of the information, but all information in this document does not constitute any kind of warranty.