

Transceivers DACs and AOCs Supported on S3900-24T4S-R Switch



Supported Transceivers and Cables Information

The following tables list supported 10G SFP+ transceivers and cables for S3900-24T4S-R switch. This switch was tested by FS technicians to ensure compatibility.

Model of Switch

- S3900-24T4S-R

S3900-24T4S-R Switch Stacking Compatible State

S3900-24T4S-R switch is compatible with high-speed cables and transceivers and can realize stacking. Here’s a look at the details.

Transceivers Stacking Compatible Datasheet

Description	ID	Rate	S3900-24T4S-R				Remarks
			Compatibility	Stack	Transmission	Loss (%)	
SFP-10GSR-85	11552	10G	√	√	√	0	
SFP-10GLR-31	11552	10G	√	√	√	0	
SFP-10GLRM-31	11556	10G	√	√	√	0	
SFP-10GLRM-31	48812	10G	√	√	√	0	
SFP-10G-T	87588	10G	√	√	√	0	

Cables Stacking Compatible Datasheet

Description	ID	Length(m)	S3900-24T4S-R				Remarks
			Compatibility	Stack	Transmission	Loss(%)	
10G SFP+ Passive Direct Attach Copper Twinax Cable	40109	0.5	√	√	√	0	
	30851	1.5	√	√	√	0	
	30856	2	√	√	√	0	
	30861	2.5	√	√	√	0	
	30862	3	√	x	x	100	100% packet loss
	48882	4	√	√	√	0	
	30863	5	√	x	x	100	100% packet loss
	48883	6	x	x	x	/	Not compatible
	39292	7	x	x	x	/	Not compatible
10G SFP+Active Direct Attach Copper Twinax Cable	40110	10	x	x	x	/	Not compatible
10G SFP+ Active Optical Cable	30881	1	√	√	√	0	
	30889	3	√	√	√	0	
	30895	10	√	√	√	0	
	40095	20	√	√	√	0	



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