

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

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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.

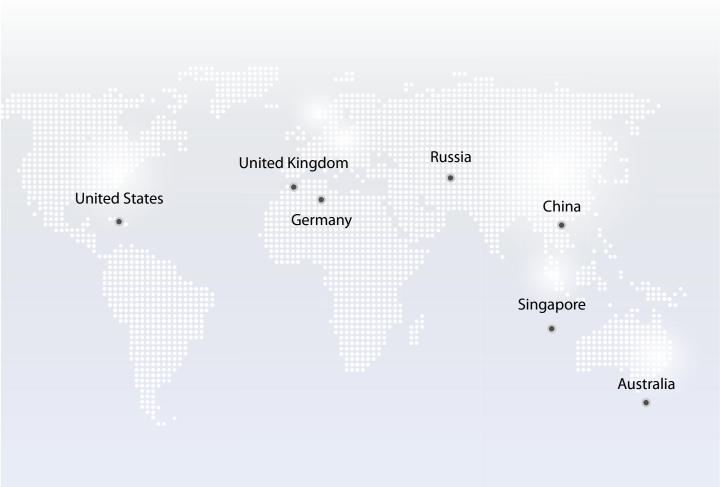
Transceivers Stacking Compatible Datasheet

Description	ID	Rate	S3900-24T4S-R				Remarks
			Compatibility	Stack	Transmission	Loss (%)	nemarks
SFP-10GSR-85	11552	10G	$\sqrt{}$	$\sqrt{}$	\checkmark	0	
SFP-10GLR-31	11552	10G	\checkmark	$\sqrt{}$	\checkmark	0	
SFP-10GLRM-31	11556	10G	\checkmark	\checkmark	\checkmark	0	
SFP-10GLRM-31	48812	10G	\checkmark	\checkmark	\checkmark	0	
SFP-10G-T	87588	10G	\checkmark	\checkmark	$\sqrt{}$	0	

Cables Stacking Compatible Datasheet

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

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