

# Transceivers DACs and AOCs Supported on N8560-48BC Switch



## Supported Transceivers and Cables Information

The following tables list supported 10G SFP+, 25G SFP28, 40G QSFP+ and 100G QSFP28 transceivers and cables for N8560-48BC switch. This switch was tested by FS technicians to ensure compatibility.

## Models of Switches

- N8560-48BC

## N8560-48BC Switch Compatible State

N8560-48BC switch is compatible with a variety of high-speed cables and transceivers. Here’s a look at the details.

### Transceiver Compatible Datasheet

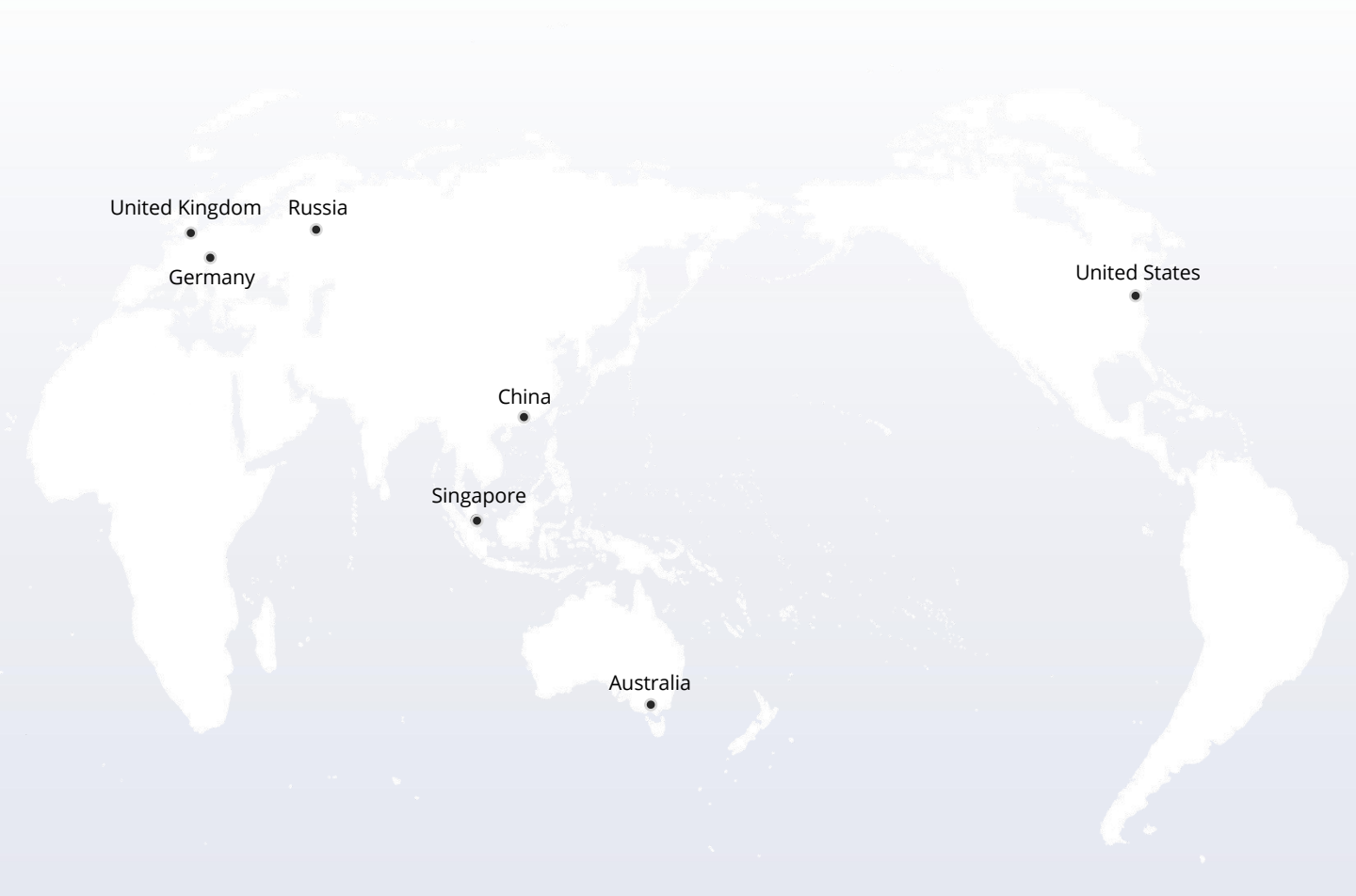
Description	ID	Rate	N8560-48BC	Remarks
			Compatibility	
SFP-10GSR-85	11552/11589	10G	√	
SFP-10GLR-31	11555/11591	10G	√	
SFP-10GZR-55	36436/11595	10G	√	
SFP-10G-BX	36351/11603	10G	√	
SFP28-25GSR-85	67991/67973	25G	√	
SFP28-25GLR-31	70382/70384	25G	√	
QSFP-SR4-40G	36157/17931	40G	√	
QSFP-LR4-40G	36170/24422	40G	√	
QSFP28-SR4-100G	48354/35182	100G	√	
QSFP28-IR4-100G	65219/65215	100G	√	
QSFP28-LR4-100G	102531/104860	100G	√	

### Cables Compatible Datasheet

Description	ID	Length (m)	N8560-48BC	Remarks
			Compatibility	
10G SFP+ Passive Direct Attach Copper Twinax Cable	48883/30762	6	√	
	39292/30763	7	√	
	40110/30778	10	√	
10G SFP+ Active Optical Cable	30881/24982	1	√	
25G SFP28 Passive Direct Attach Copper Twinax Cable	65843/47090	3	√	
	65844/47091	5	√	

Cables Compatible Datasheet

Description	ID	Length (m)	N8560-48BC	Remarks
			Compatibility	
40G QSFP+ Passive Direct Attach Copper Cable	30884/30960	1	√	
40G QSFP+ Active Direct Attach Copper Cable	30901/30812	10	√	
40G QSFP+ to 4x10G SFP+ Passive Direct Attach Copper Breakout Cable	30903/21406	3	√	
100G QSFP28 Passive Direct Attach Copper Twinax Cable	50481/47096	1	√	
100G QSFP28 to 4x25G SFP28 Passive Direct Attach Copper Twinax Cable	50496/47095	5	√	
100G QSFP28 Active Optical Cable	50177/50171	5	√	
100G QSFP28 to 4x25G SFP28 Breakout Active Optical Cable	70452/70441	5	√	



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