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Brochure Fiber Optic Transceiver



AMERICAN FIBER OPTIC PLUS INC

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1.25G SFP Optic Transceiver



1.25G SFP 850nm 300m Duplex LC



1.25G SFP 1310/1550 BiDi LC



1.25G SFP CWDM 1270nm 10km Duplex LC



1.25G SFP DWDM C20 10km Duplex LC



1.25G SFP Optic Transceiver

Item	Distance		Wavelength/nm		Fiber Port
	BiDi	Dual Fiber	BiDi	Dual Fiber	
MM	/	300M	/	850	LC
SM	3KM	3KM	1310/1550 & 1550/1330	1310	LC
	10KM	10KM	1310/1550 & 1550/1330	1310	LC
	20KM	20KM	1310/1550 & 1550/1330	1310	LC
	40KM	40KM	1310/1550 & 1550/1330	1310	LC
	80KM	80KM	1490/1550 & 1550/1490	1550	LC
	100KM	100KM	1490/1550 & 1550/1490	1550	LC
	120KM	120KM	1490/1550 & 1550/1490	1550	LC
	160KM	160KM	1490/1550 & 1550/1490	1550	LC
Compatible Brands	HUAWEI H3C ZTE DELL TP-LINK HIKVISION Cisco Lenovo NOKIA Mikrotik Mellanox ARISTA Brocade 300 FiberHome HPE Intel Juniper				

1.25G SFP CWDM&DWDM Optic Transceiver

Item	Distance		Wavelength/nm		Fiber Port
	CWDM	DWDM	CWDM	DWDM	
SM	10KM	10KM	1310~1610	C17~C61	LC
	20KM	20KM	1310~1610	C17~C61	LC
	40KM	40KM	1310~1610	C17~C61	LC
	80KM	80KM	1310~1610	C17~C61	LC
	/	100KM	/	C17~C61	LC
Compatible Brands	HUAWEI H3C ZTE DELL TP-LINK HIKVISION Cisco Lenovo NOKIA Mikrotik Mellanox ARISTA Brocade 300 FiberHome HPE Intel Juniper				

10G SFP+ Optic Transceiver



10G SFP+ 850nm 300m Duplex LC



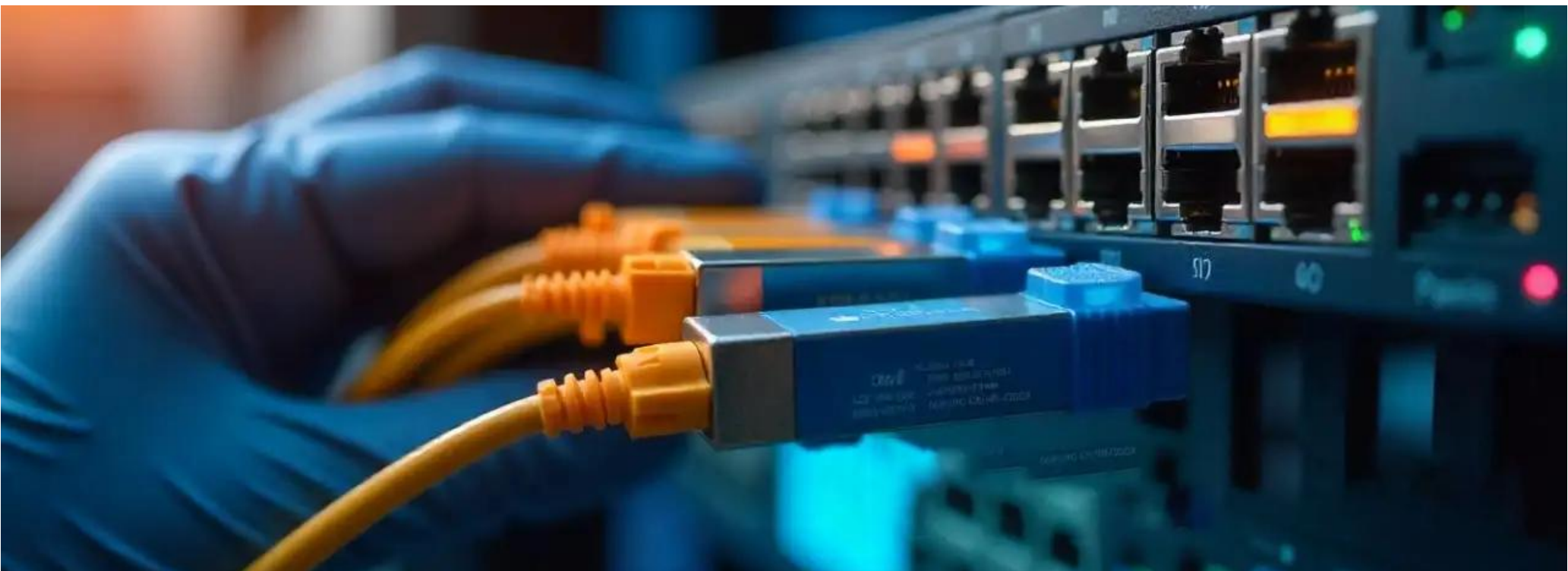
10G SFP+ 1270/1330 BiDi LC



10G SFP+ CWDM 1270nm 10km Duplex LC



10G SFP+ DWDM C21 10km Duplex LC



10G SFP+ Optic Transceiver

Item	Distance		Wavelength/nm		Fiber Port
	BiDi	Dual Fiber	BiDi	Dual Fiber	
MM	/	300M	/	850	LC
SM	10KM	10KM	1270/1330 & 1330/1270	1310	LC
	20KM	20KM	1270/1330 & 1330/1270	1310	LC
	40KM	40KM	1270/1330 & 1330/1270	1550	LC
	80KM	80KM	1490/1550 & 1550/1490	1550	LC
	100KM	100KM	1490/1550 & 1550/1490	1550	LC
Compatible Brands	HUAWEI H3C ZTE DELL TP-LINK HIKVISION Cisco Lenovo NOKIA Mikrotik Mellanox ARISTA Brocade 300 FiberHome HPE Intel Juniper				

10G SFP+ CWDM&DWDM Optic Transceiver

Item	Distance		Wavelength/nm		Fiber Port
	CWDM	DWDM	CWDM	DWDM	
SM	10KM	10KM	1310~1610	C17~C61	LC
	20KM	20KM	1310~1610	C17~C61	LC
	40KM	40KM	1310~1610	C17~C61	LC
	80KM	80KM	1310~1610	C17~C61	LC
	/	100KM	/	C17~C61	LC
Compatible Brands	HUAWEI H3C ZTE DELL TP-LINK HIKVISION Cisco Lenovo NOKIA Mikrotik Mellanox ARISTA Brocade 300 FiberHome HPE Intel Juniper				

25G SFP28 Optic Transceiver



25G SFP28 850nm 300m
Duplex LC



25G SFP28 1270/1330
BiDi LC

40G QSFP+ Optic Transceiver



40G QSFP+ 850nm 150m
MPO



40G QSFP+ 1310nm 40km
Duplex LC



25G SFP28 Optic Transceiver

Item	Distance		Wavelength/nm				Fiber Port				
	BiDi	Dual Fiber	BiDi		Dual Fiber						
MM	/	300M	/		850		LC				
SM	/	3KM	1270/1330 & 1330/1270		1310		LC				
	10KM	10KM	1270/1330 & 1330/1270		1310		LC				
	20KM	20KM	1270/1330 & 1330/1270		1310		LC				
	40KM	40KM	1490/1550 & 1550/1490		1310		LC				
Compatible Brands	HUAWEI	H3C	ZTE	DELL	TP-LINK	HIKVISION	Cisco	Lenovo	NOKIA	Mikrotik	Mellanox
		ARISTA		Brocade	300	FiberHome	HPE	Intel	Juniper		

40G QSFP+ Optic Transceiver

Item	Distance		Wavelength/nm				Fiber Port				
	Dual Fiber	MPO	Dual Fiber		MPO						
MM	/	150M	/		850		MPO				
		300M	/		850		MPO				
SM	10KM	10KM	/		1310		MPO				
	20KM	/	1310		/		LC				
	40KM	/	1310		/		LC				
	80KM	/	1310		/		LC				
Compatible Brands	HUAWEI	H3C	ZTE	DELL	TP-LINK	HIKVISION	Clscio	Lenovo	NOKIA	Mikrotik	Mellanox
		ARISTA		Brocade	300	FiberHome	HPE	Intel	Juniper		

100G QSFP28 Optic Transceiver



100G QSFP28 850nm 100m
MPO



100G QSFP28 1310 40km
Duplex LC

200G QSFP56 Optic Transceiver



200G QSFP56 850nm 100m
MPO



200G QSFP56 1310nm
10km Duplex LC



100G QSFP28 Optic Transceiver

Item	Distance		Wavelength/nm				Fiber Port
	Dual Fiber	MPO	Dual Fiber		MPO		
MM	/	100M	/		850		MPO
SM	10KM	/	1310		/		LC
	40KM	/	1310		/		LC
	80KM	/	1310		/		LC
Compatible Brands	HUAWEI H3C ZTE DELL TP-LINK HIKVISION Cisco Lenovo NOKIA Mikrotik Mellanox ARISTA Brocade 300 FiberHome HPE Intel Juniper						

200G QSF56 Optic Transceiver

Item	Distance				Wavelength/nm				Fiber Port		
	Dual Fiber		MPO		Dual Fiber		MPO				
MM	/		100M		/		850		MPO-12		
	/		100M		/		850		MPO-24		
SM	2KM		/		1310		/		LC		
	10KM		/		1310		/		LC		
Compatible Brands	HUAWEI	H3C	ZTE	DELL	TP-LINK	HIKVISION	Cisco	Lenovo	NOKIA	Mikrotik	Mellanox
		ARISTA		Brocade	300	FiberHome	HPE	Intel	Juniper		

400G QSFP-DD Optic Transceiver



400G QSFP-DD-DR4++
1310nm 10KM MPO



400G QSFP-DD-FR4-2
1310nm 2KM LC

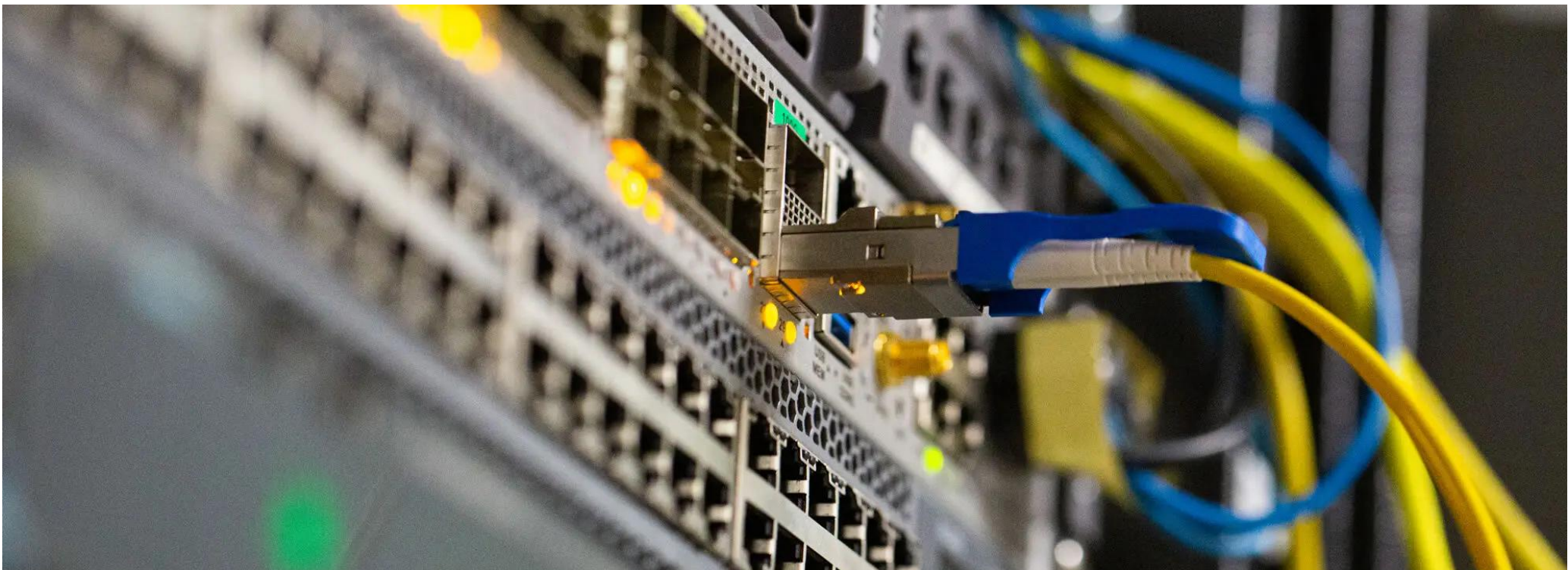
800G OSFP Optic Transceiver



800G OSFP SR8 850nm
50m MPO



800G OSFP DR8 1310nm
500m MPO



400G QSFP-DD Optic Transceiver

Item	Distance				Wavelength/nm				Fiber Port		
	Dual Fiber		MPO	Dual Fiber		MPO					
SM	/		10KM	/		1310	MPO				
	2KM		/	1310		/	LC				
	10KM		/	1310		/	LC				
	40KM		/	1310		/	LC				
Compatible Brands	HUAWEI	H3C	ZTE	DELL	TP-LINK	HIKVISION	Cisco	Lenovo	NOKIA	Mikrotik	Mellanox
		ARISTA		Brocade	300	FiberHome	HPE	Intel	Juniper		

800G OSFP Optic Transceiver

Item	Distance				Wavelength/nm				Fiber Port		
	Dual Fiber		MPO		Dual Fiber		MPO				
MM	/		50M		/		850		MPO-12		
	/		500M		/		850		MPO-12		
SM	2KM		/		1310		1310		LC		
	10KM		/		1310		/		Dua Duplex LC		
Compatible Brands	HUAWEI	H3C	ZTE	DELL	TP-LINK	HIKVISION	Clisco	Lenovo	NOKIA	Mikrotik	Mellanox
		ARISTA		Brocade	300	FiberHome	HPE	Intel	Juniper		