



## Optical Transceivers and Cables

Model	Description
<b>100GE Optical Transceiver</b>	
<b>QSFP28</b>	
QSFP28-100G-SR4	100GBase-SR4 Optical Transceiver, QSFP28, 100G, Multi-mode (850nm, 0.1km, MPO)
QSFP-100G-SR4-ISP	100GBase-SR4 Optical Transceiver, QSFP28, 100G, Multi-mode (850nm, 0.1km, MPO, ISP)
QSFP28-100G-PSM4	100GBase-PSM4 Optical Transceiver, QSFP28, 100G, Single-mode module (1310nm, 0.5km, MPO)
QSFP-100G-SWDM4	100GBase-SWDM4 Optical Transceiver, QSFP+, 100GE, Multi-mode Module(850, 0.075km-OM3, 0.1km-OM4, LC)
QSFP-100G-CWDM4	100GBase-CWDM4 Optical Transceiver, QSFP28, 100G, Single-mode module (1310nm, 2km, LC)
QSFP-100G-CWDM4-ISP	100GBase-CWDM4 Optical Transceiver, QSFP28, 100G, Single-mode module (1310nm, 2km, LC, ISP)
QSFP-100G-eCWDM4	100GBase-eCWDM4 Optical Transceiver, QSFP28, 100G, Single-mode module (1310nm, 10km, LC)
QSFP28-100G-LR4	100GBase-LR4 Optical Transceiver, QSFP28, 100G, Single-mode (1310nm, 10km, LC)
QSFP28-100G-LR4-isp	100GBase-LR4 Optical Transceiver, QSFP28, 100G, Single-mode (1310nm, 10km, LC, ISP)
QSFP-100G-ER4-Lite	100GBase-ER4-Lite Optical Transceiver, QSFP28, 100G, Single-mode module (1310nm, 30km(FEC OFF), 40km(FEC ON), LC)
<b>CFP</b>	
CFP-100G-SR10	High Speed Transceiver, CFP, 100G, Multimode Module(850nm, 10*10G, 0.1km, MPO)
CFP-100G-LR4	High Speed Transceiver, CFP, 100G, Single-mode Module(1310nm band, 4*25G, 10km, stright LC)
CFP-100G-ER4	High Speed Transceiver, CFP, 100G, Single-mode Module(1310nm band, 4*25G, 40km, stright LC)
<b>CFP2</b>	
CFP2-100G-SR10	High Speed Transceiver, CFP2, 100G, Multimode Module(850nm, 10*10G, 0.1km, MPO)
CFP2-100G-LR4	High Speed Transceiver, CFP2, 100G, Single-mode Module(1310nm band, 4*25G, 10km, stright LC)
CFP2-100G-ER4	High Speed Transceiver, CFP2, 100G, Single-mode Module(1310nm, 4*25G, 40km, stright LC)
<b>40GE Optical Transceiver</b>	
<b>QSFP+</b>	



QSFP-40G-iSR4	40GBase-iSR4 Optical Transceiver, QSFP+, 40G, Multi-mode (850nm, 0.15km, MPO)(connecting to one QSFP+ or four SFP+)
QSFP-40G-eSR4	40GBase-eSR4 Optical Transceiver, QSFP+, 40G, Multi-mode (850nm, 0.3km, MPO)(connecting to one QSFP+ or four SFP+)
QSFP-40G-eSM4	40GBase-eSM4 Optical Transceiver, QSFP+, 40G, Single-mode Module (1310nm, 10km, MPO)(connecting to one QSFP+ or four SFP+)
QSFP-40G-SR-BD	40GBase-BD Optical Transceiver, QSFP+, 40G, Multi-mode (850nm, 0.1km, LC)
QSFP-40G-SDLC-PAM	40GBase-SDLC Optical Transceiver, QSFP+, 40G, Multi-mode(850nm, PAM4, 0.1km-OM3, 0.15km-OM4, LC)
QSFP-40G-eSDLC-PAM	40GBase-eSDLC Optical Transceiver, QSFP+, 40G, Multi-mode(850nm, PAM4, 0.1km-OM3, 0.3km-OM4, LC)
QSFP-40G-SDLC-PAM-G2	40GBase-SDLC Optical Transceiver, QSFP+, 40G, Multi-mode (850nm, PAM4-G2, 0.1km-OM3, 0.15km-OM4, LC)
QSFP-40G-eSDLC-PAM-G2	40GBase-eSDLC Optical Transceiver, QSFP+, 40G, Multi-mode(850nm, PAM4-G2, 0.1km-OM3, 0.3km-OM4, LC)
QSFP-40G-LR4-Lite	40GBase-LR4 Lite Optical Transceiver, QSFP+, 40G, Single-mode Module(1310nm, 2km, LC)
QSFP-40G-LR4	40GBase-LR4 Optical Transceiver, QSFP+, 40GE, Single-mode Module(1310nm, 10km, LC)
QSFP-40G-ER4	40GBase-ER4 Optical Transceiver, QSFP+, 40G, Single-mode Module (1310nm, 40km, LC)
<b>25GE Optical Transceiver</b>	
SFP28	
SFP-25G-SR	25GBase-SR Optical Transceiver -SFP28-25G Multi-mode Module (850nm, 0.1km, LC)
<b>10GE Optical Transceiver</b>	
<b>SFP+</b>	
SFP-10G-USR	10GBase-USR Optical Transceiver, SFP+, 10G, Multi-mode Module(850nm, 0.1km, LC)
OSXD22N00	Optical Transceiver, SFP+, 10G, Multi-mode Module(1310nm, 0.22km, LC, LRM)
OMXD30000	Optical Transceiver, SFP+, 10G, Multi-mode Module(850nm, 0.3km, LC)
SFP-10G-iLR	Optical Transceiver, SFP+, 9.8G, Single-mode Module(1310nm, 1.4km, LC)
SFP-10G-LR	Optical Transceiver, SFP+, 10G, Single-mode Module(1310nm, 10km, LC)
OSX040N01	Optical Transceiver, SFP+, 10G, Single-mode Module(1550nm, 40km, LC)
SFP-10G-ZR	10GBase-ZR Optical Transceiver, SFP+, 10G, Single-mode Module(1550nm, 80km, LC)
SFP-10G-ZDWT-L	Optical Transceiver, SFP+, 10G, Single-mode Module(DWDM, 1560.61-1529.16nm, 60km, LC)
<b>BIDI</b>	
SFP-10G-BXU1	10GBase, BIDI Optical Transceiver, SFP+, 10G, Single-mode Module(TX1270nm/RX1330nm, 10km, LC)



SFP-10G-BXD1	10GBase,BIDI Optical Transceiver,SFP+,10G,Single-mode Module(TX1330nm/RX1270nm,10km,LC)
SFP-10G-ER-SM1330-BIDI	Optical Transceiver,SFP+,10G,BIDI Single-mode Module(TX 1330nm/RX 1270nm,40km,LC)
SFP-10G-ER-SM1270-BIDI	Optical Transceiver,SFP+,10G,BIDI Single-mode Module(TX 1270nm/RX 1330nm,40km,LC)
<b>GE Optical Transceiver</b>	
<b>eSFP</b>	
eSFP-GE-SX-MM850	Optical Transceiver,eSFP,GE,Multi-mode Module(850nm,0.55km,LC)
SFP-GE-LX-SM1310	Optical Transceiver,eSFP,GE,Single-mode Module(1310nm,10km,LC)
S-SFP-GE-LH40-SM1310	Optical Transceiver,eSFP,GE,Single-mode Module(1310nm,40km,LC)
S-SFP-GE-LH80-SM1550	Optical Transceiver,eSFP,GE,Single-mode Module(1550nm,80km,LC)
<b>BIDI</b>	
SFP-GE-LX-SM1310-BIDI	Optical Transceiver,eSFP,GE,BIDI Single-mode Module(TX1310/RX1490,10km,LC)
SFP-GE-LX-SM1490-BIDI	Optical Transceiver,eSFP,GE,BIDI Single-mode Module(TX1490/RX1310,10km,LC)
<b>GE Electrical Transceiver</b>	
SFP-1000BaseT	Electrical Transceiver,SFP,GE,Electrical Interface Module(100m,RJ45)

Model	Description
<b>AOC</b>	
<b>100GE</b>	
QSFP-100G-AOC-10M	Active Optical Cable ,QSFP28,100G,(850nm,10m,AOC)
<b>40GE</b>	
QSFP-40G-AOC10M	Optical transceiver,QSFP+ to 4*SFP+ AOC,850nm,2.5G~10.5G,0.01km
QSFP-H40G-AOC10M	Optical transceiver,QSFP+,40G,(850nm,10m,AOC)
<b>25GE</b>	
SFP-25G-AOC-3M	Active Optical Cable ,SFP28,25G,(850nm,3m,AOC)
SFP-25G-AOC-5M	Active Optical Cable ,SFP28,25G,(850nm,5m,AOC)
SFP-25G-AOC-5M-A1	Active Optical Cable Assembly,SFP28AOC,25.78125G, 0.005km,A
SFP-25G-AOC-5M-A	Active Optical Cable ,SFP28,25G,(850nm,5m,AOC,Aqua)
SFP-25G-AOC-7M	Active Optical Cable ,SFP28,25G,(850nm,7m,AOC)
SFP-25G-AOC-7M-A1	Active Optical Cable Assembly,SFP28AOC,25.78125G, 0.007km,A
SFP-25G-AOC-7M-A	Active Optical Cable ,SFP28,25G,(850nm,5m,AOC,Aqua)
SFP-25G-AOC-10M	Active Optical Cable ,SFP28,25G,(850nm,10m,AOC)
SFP-25G-AOC-10M-A1	Active Optical Cable Assembly,SFP28AOC,25.78125G, 0.01km,A
SFP-25G-AOC-10M-A	Active Optical Cable ,SFP28,25G,(850nm,10m,AOC,Aqua)
SFP-25G-AOC-20M-A1	Active Optical Cable Assembly,SFP28AOC,25.78125G, 0.02km,A
SFP-25G-AOC-20M-A	Active Optical Cable ,SFP28,25G,(850nm,20m,AOC,Aqua)
<b>10GE</b>	



SFP-10G-AOC-3M	Optical transceiver,SFP+,1G~10.5G,(850nm,3m,AOC)
SFP-10G-AOC-5M	Active Optical Cable ,SFP+,10G,(850nm,5m,AOC)
SFP-10G-AOC-7M	Active Optical Cable ,SFP+,10G,(850nm,7m,AOC)
SFP-10G-AOC10M	AOC Optical Transceiver,SFP+,850nm,1G~10G,10m

Model	Description
<b>DAC</b>	
<b>100GE</b>	
QSFP28-100G-CU1M	QSFP28,100G,High Speed Direct-attach Cables,1m,(QSFP28),CC8P0.254B(S),QSFP28,Used indoor
QSFP28-100G-CU3M	QSFP28,100G,High Speed Direct-attach Cables,3m,(QSFP28),CC8P0.254B(S),QSFP28,Used indoor
QSFP28-100G-CU5M	QSFP28,100G,High Speed Direct-attach Cables,5m,(QSFP28),CC8P0.4B(S),QSFP28,Used indoor
<b>40GE</b>	
QSFP-40G-CU1M	QSFP+,40G,High Speed Direct-attach Cables,1m,QSFP+38M,CC8P0.254B(S),QSFP+38M,Used indoor
QSFP-40G-CU3M	QSFP+,40G,High Speed Direct-attach Cables,3m,QSFP+38M,CC8P0.32B(S),QSFP+38M,Used indoor
QSFP-40G-CU5M	QSFP+,40G,High Speed Direct-attach Cables,5m,QSFP+38M,CC8P0.40B(S),QSFP+38M,Used indoor
<b>25GE</b>	
SFP-25G-CU1M	SFP28,25G,High Speed Direct-attach Cables,1m,(SFP28),CC8P0.254B(S),SFP28
SFP-25G-CU3M	SFP28,25G,High Speed Direct-attach Cables,3m,(SFP28),CC8P0.254B(S),SFP28
SFP-25G-CU3M-N	SFP28,25G,High Speed Direct-attach Cables,3m,(SFP28),CC2P0.4B(S),(SFP28)
SFP-25G-CU5M	SFP28,25G,High Speed Direct-attach Cables,5m,(SFP28),CC2P0.4B(S),(SFP28)
<b>10GE</b>	
SFP-10G-CU1M	SFP+,10G,High Speed Direct-attach Cables,1m,SFP+20M,CC2P0.254B(S),SFP+20M,Used indoor
SFP-10G-CU3M	SFP+,10G,High Speed Direct-attach Cables,3m,SFP+20M,CC2P0.254B(S),SFP+20M,Used indoor
SFP-10G-CU5M	SFP+,10G,High Speed Cable,5m,SFP+20M,CC2P0.254B(S),SFP+20M,LSFRZH For Indoor
SFP-10G-AC7M	SFP+,10G,Active High Speed Cable,7m,SFP+20M,CC2P0.254B(S),SFP+20M,LSFRZH For Indoor
SFP-10G-AC10M	SFP+,10G,Active High Speed Cables,10m,SFP+20M,CC2P0.32B(S),SFP+20M,Used indoor