



# 2016 PRODUCT CATALOG BRIEF



**TRANSCEIVERS FOR ALL APPLICATIONS!**

	Part No.	Data Rate	Wavelength	Form	Distance	DDM	Application				
							STM-256/ OC-768	40GbE	OTU3	100GbE	OTU4
QSFP28	EOLQ-851HG-02-MOA	4×25G 4×28G	850nm	QSFP+	100m	•	N/A	N/A	N/A	•	•
	EOLQ-161HG-02-A	4×25G 4×28G	1271nm 1291nm 1311nm 1331nm	QSFP+	2km	•	N/A	N/A	N/A	•	•
	EOLQ-161HG-10-LA	4×25G 4×28G	1295nm 1300nm 1305nm 1310nm	QSFP+	10km	•	N/A	N/A	N/A	•	•
QSFP	Part No.	Data Rate	Wavelength	Form	Distance	DDM	Application				
							40GbE	SDH/ SON- ET	8G/10G FC	FTTx	Video Monitor- ing
	EOLQ-8540G-02-MO	40G	850nm	QSFP+	100m	•	•	N/A	N/A	N/A	N/A
EOLQ-1640G-10	40G	1271nm 1291nm 1311nm 1331nm	QSFP+	10km	•	•	N/A	N/A	N/A	N/A	
CFP, CFP2, CFP4	Part No.	Data Rate	Wavelength	Form	Distance	DDM	Application				
							STM-256/ OC-768	40GbE	OTU3	100GbE	OTU4
	EOLC-851HG-S-02-MOA	4×25G 4×28G	850nm	CFP4	100m	•	N/A	N/A	N/A	•	•
	EOLC-161HG-S-10-L1A	4×25G 4×28G	1295nm 1300nm 1305nm 1310nm	CFP4	10km	•	N/A	N/A	N/A	•	•
	EOLC-851HG-C-02-MOA	4×25G 4×28G	850nm	CFP2	100m	•	N/A	N/A	N/A	•	•
	EOLC-161HG-C-10-L1A	4×25G 4×28G	1295nm 1300nm 1305nm 1310nm	CFP2	10km	•	N/A	N/A	N/A	•	•
	EOLC-161HG-17X	4×28G	1550nm (EML laser)	CFP (MLSE)	20km	•	N/A	N/A	N/A	N/A	•
EOLC-40G-PCT	4×10G	N/A	CFP	N/A	•	•	•	•	N/A	N/A	

CFP, CFP2, CFP4	EOLC-1640G-02	1×40G	1550nm	CFP	2km	•	•	•	•	N/A	N/A	
	EOLC-1640G-10	4×10G	1271nm 1291nm 1311nm 1331nm	CFP	10km	•	•	•	•	N/A	N/A	
	EOLC-1640G-40	4×10G	1271nm 1291nm 1311nm 1331nm	CFP	40km	•	•	•	•	N/A	N/A	
	EOLC-851HG-02-MOY	10×10G 10G×11.2G	850nm	CFP	100m	•	N/A	N/A	N/A	•	•	
	EOLC-161HG-10-L	4×25G	1295nm 1300nm 1305nm 1310nm	CFP	10km	•	N/A	N/A	N/A	•	N/A	
	EOLC-161HG-10-LA	4×25G 4×28G	1295nm 1300nm 1305nm 1310nm	CFP	10km	•	N/A	N/A	N/A	•	•	
SFP28	Part No.	Data Rate	Wavelength	Source	Distance	DDM	Application					
							GbE/ 25GbE	SDH/ SON- ET	32G FC	CPRI	Video Monitor- ing	
	EOLP-8528G-02-R	25G/28G	850nm	VCSEL	100m	•	•	•	•	N/A	N/A	
	EOLP-1328G-02-R	25G/28G	1310nm	DFB	2km	•	•	•	•	N/A	N/A	
	EOLP-1328G-10-R	25G/28G	1310nm	Cooled DFB/EML	10km	•	•	•	•	N/A	N/A	
Tunable	Part No.	Data Rate	Wavelength	Source	Distance	DDM	Application					
							GbE/ 10GbE	SDH/ SON- ET	1/2/4/8xFC	FTTx	Video Monitor- ing	
		EOLP-1696-TDW-14X	8G/10G	C band	Tunable laser	40km	•	•	•	•	N/A	N/A
		EOLP-1696-TDW-22X	8G/10G	C band	Tunable laser	80km	•	•	•	•	N/A	N/A
		EOLX-1696-TDW-14X	8G/10G	C band	Tunable laser	40km	•	•	•	•	N/A	N/A
	EOLX-1696-TDW-22X	8G/10G	C band	Tunable laser	80km	•	•	•	•	N/A	N/A	

SFP+ 16G	Part No.	Data Rate	Wavelength	Source	Distance/Budget	DDM	Application					
							GbE/10GbE	SDH/SON-ET	16G FC	FTTx	Video Monitoring	
	EOLP-8514G-02-R	16G	850nm	VCSEL	100m	•	•	•	•	N/A	N/A	
	EOLP-1314G-10-R	16G	1310nm	DFB	10km	•	•	•	•	N/A	N/A	
	EOLP-1614G-14XRN	16G	C band	EML	14dB	•	•	•	•	N/A	N/A	
	EOLP-1614G-20XRN	16G	C band	EML	20dB	•	•	•	•	N/A	N/A	
XFP+ 16G	Part No.	Data Rate	Wavelength	Source	Link Budget	DDM	Application					
							GbE/10GbE	SDH/SON-ET	16G FC	FTTx	Video Monitoring	
		EOLX-1614G-14X	16G	C band	EML	14dB	•	•	•	•	N/A	N/A
	EOLX-1614G-20X	16G	C band	EML	20dB	•	•	•	•	N/A	N/A	
SFP+, BiDi SFP+	Part No.	Data Rate	Wavelength	Source	Distance	DDM	Application					
							GbE/10GbE	SDH/SON-ET	1/2/4/8xFC	FTTx	Video Monitoring	
		EOLP-8596-02	8G/10G	850nm	VCSEL	300m	•	•	N/A	•	N/A	N/A
		EOLP-1396-2M	8G/10G	1310nm	FP	220m	•	•	N/A	•	N/A	N/A
		EOLP-1396-X	8G/10G	1310nm	DFB	Up to 70km	•	•	N/A	•	N/A	N/A
		EOLP-1596-AN	10G	1550nm	EML	Up to 100km	•	•	N/A	•	N/A	N/A
		EOLP-BI1696-XAD EO- LP-BI1696-XDA	8G/10G	1270nm/1330nm	DFB	Up to 60km	•	•	N/A	•	N/A	N/A
		8G/10G	1330nm/1270nm	DFB	Up to 60km	•	•	N/A	•	N/A	N/A	
CWDM SFP+, DWDM SFP+	Part No.	Data Rate	Wavelength	Source	Link Budget	DDM	Application					
							GbE/10GbE	SDH/SON-ET	1/2/4/8xFC	FTTx	Video Monitoring	
		EOLP-1696-10X/14X	8G/10G	CWDM	CWDM DFB	10dB/14dB	•	•	N/A	•	N/A	N/A
		EOLP-1696-14XN	8G/10G	1470nm-1610nm	CWDM EML	14dB	•	•	N/A	•	N/A	N/A
		EOLP-1696-23XN	8G/10G	1470nm-1610nm	CWDM EML	23dB	•	•	N/A	•	N/A	N/A
		EOLP-1696-14XN	8G/10G	DWDM	DWDM EML	14dB	•	•	N/A	•	N/A	N/A
	EOLP-1696-23XN	8G/10G	DWDM	DWDM EML	23dB	•	•	N/A	•	N/A	N/A	



SFP+ LRM	Part No.	Data Rate	Wavelength	Source	Distance	DDM	Application					
							10GbE	SDH/ SON-ET	10G FC	FTTx	Video Monitoring	
	EOLP-1396-2M	10G	1310nm	FP	>220m	•	•	N/A	•	N/A	N/A	
CPRI OBSAI SFP+	Part No.	Data Rate	Wavelength	Source	Distance	DDM	Application					
							FE/GbE	SDH/ SON-ET	FC	CPRI	OBSAI	
	EOLP-8560-02	0.6144G-6.144G	850nm	VCSEL	300m	•	N/A	N/A	N/A	•	•	
	EOLP-1360-X	0.6144G-6.144G	1310nm	DFB	10km	•	N/A	N/A	N/A	•	•	
	EOLP-1660-10X	0.6144G-6.144G	CWDM	DFB	10dB	•	N/A	N/A	N/A	•	•	
	EOLP-1660-14X	0.6144G-6.144G	CWDM	DFB	14dB	•	N/A	N/A	N/A	•	•	
	EOLP-1660-14XN	0.6144G-6.25G	1470nm-1610nm	EML	14dB	•	N/A	N/A	N/A	•	•	
	EOLP-BI1660-XAD EO-LP-BI1660-XDA	0.6144G-6.144G	1270nm/1330nm	DFB	Up to 60km	•	N/A	N/A	N/A	•	•	
		0.6144G-6.144G	1330nm/1270nm	DFB	Up to 60km	•	N/A	N/A	N/A	•	•	
Active Optical Cable	Part No.	Data Rate	Wavelength	Form	Distance	DDM	Application					
							40GbE	SDH/ SON-ET	8G/10G FC	FTTx	Video Monitoring	
	EOLQ-8540G-PCT-X	4×10G	850nm	QSFP+	100m	•	•	N/A	N/A	N/A	N/A	
	EOLQ-8540G-PCT-X-Y1	4×10G				•	•	N/A	•	N/A	N/A	
	Part No.	Data Rate	Wavelength	Distance	DDM	Application						
						GbE/ 25GbE	SDH/ SONET	32G FC	100 GbE	OTU4	NOTE	
		EOLC-1HG-AOC-X-A	4×25G 4×28G	850nm	100m	•	N/A	N/A	N/A	•	•	AOC can be made up of any two of CFP/ CFP2/ CFP4/ QSFP28/ SFP28, in the way of one and another or one and itself
		EOLC-1HG-AOC-X-C2A	4×25G 4×28G	850nm	100m	•	N/A	N/A	N/A	•	•	
		EOLC-1HG-AOC-X-C4A	4×25G 4×28G	850nm	100m	•	N/A	N/A	N/A	•	•	
		EOLQ-1HG-AOC-X-A	4×25G 4×28G	850nm	100m	•	N/A	N/A	N/A	•	•	
EOLP-1HG-AOC-X	25G/28G	850nm	100m	•	•	•	•	N/A	N/A			

100G Copper Cable	Part No.	Data Rate	Form	Distance		DDM	Application				
							40GbE	SDH/ SONET	8G/10G FC	FTTx	Video Monitoring
	EOLQ-40G-CLB-X-XP4I	4×10G	QSFP+	0.5m/1m/2m/3m		•	•	•	N/A	N/A	N/A
EOLQ-40G-CLB-X-XI	4×10G	QSFP+	0.5m/1m/2m/3m/4m/5m/7m		•	•	•	N/A	N/A	N/A	
100G Copper Cable	Part No.	Data Rate	Form	Distance	DDM	STM-256/OC-768	Application				
							40GbE	OTU3	100GbE	Video Monitoring	NOTE
	EOLC-1HG-C-X-Y-C4	4×25G 4×28G	CFP4	0.5m/ 1m/ 2m/ 3m/ 4m/ 5m	•	N/A	N/A	N/A	•	•	Copper cable can be made up of any two of CFP/ CFP2/ CFP4/QSFP28, in the way of one and another of one and itself
	EOLC-1HG-C-X-Y-C2	4×25G 4×28G	CFP2	0.5m/ 1m/ 2m/ 3m/ 4m/ 5m	•	N/A	N/A	N/A	•	•	
	EOLC-1HG-C-X-Y	4×25G 4×28G	CFP	0.5m/ 1m/ 2m/ 3m/ 4m/ 5m	•	N/A	N/A	N/A	•	•	
EOLQ-1HG-C-X-Y	4×25G 4×28G	QSFP+	0.5m/ 1m/ 2m/ 3m/ 4m/ 5m	•	N/A	N/A	N/A	•	•		
10G PON ONU	Part No.	Data Rate (TX/RX)	Wavelength (TX/RX)	Form	Distance	DDM	Application				
							EPON	GPON	SDH/ SONET	FTTx	Video Monitoring
	EOLS-PX-GEU-30	1.25G/10G	1310nm/1577nm	SFP	PRX30	•	•	N/A	N/A	•	N/A
	EOLS-PX-GU-20	2.5G/10G	1270nm/1577nm	SFP	XGPON N2	•	N/A	•	N/A	•	N/A
EOLS-PR-GEU-30	10G/10G	1270nm/1577nm	SFP	PR30	•	•	N/A	N/A	•	N/A	
10G PON OLT	Part No.	Data Rate (TX/RX)	Wavelength (TX/RX)	Form	Distance	DDM	Application				
							EPON	GPON	SDH/ SONET	FTTx	Video Monitoring
	EOLX-PX-GET-30	10G/1.25G	1577nm/1310nm	XFP	PRX30	•	•	N/A	N/A	•	N/A
	EOLX-PX-GETT-30	10G+1.25G /1.25G	1577nm+ 1490nm/1310nm	XFP	PRX30	•	•	N/A	N/A	•	N/A
	EOLX-PR-GET-30	10G/10G	1577nm/1270nm	XFP	PR30	•	•	N/A	N/A	•	N/A
EOLX-PX-GT-20	10G/2.5G	1577nm/1310nm	XFP	XGPON N2	•	N/A	•	N/A	•	N/A	

PON ONU	Part No.	Data Rate (TX/RX)	Wavelength (TX/RX)	Form	Distance	DDM	Application				
							GEPON	GPON	SDH/ SON-ET	FTTx	Video Monitoring
	EOLF-GEU5-X	1.25G	1310nm/1490nm	2x5	Up to 20km	N/A	•	N/A	N/A	•	N/A
	EOLF-GEUA-X	1.25G	1310nm/1490nm	2x10	Up to 20km	•	•	N/A	N/A	•	N/A
	EOLF-GU5-X	1.25G/2.5G	1310nm/1490nm	2x5	Up to 20km	N/A	N/A	•	N/A	•	N/A
	EOLF-GUA-X	1.25G/2.5G	1310nm/1490nm	2x10	Up to 20km	•	N/A	•	N/A	•	N/A
	EOLS-GEU-X	1.25G	1310nm/1490nm	SFP	Up to 20km	•	•	N/A	N/A	•	N/A
	EOLS-GU-X	1.25G/2.5G	1310nm/1490nm	SFP	Up to 20km	•	N/A	•	N/A	•	N/A
PON OLT	Part No.	Data Rate (TX/RX)	Wavelength (TX/RX)	Form	Distance	DDM	Application				
							GEPON	GPON	SDH/ SON-ET	FTTx	Video Monitoring
		EOLS-GET-X	1.25G	1490nm/1310nm	SFP	Up to 20km	•	•	N/A	N/A	•
	EOLS-GT-X	2.5G/1.25G	1490nm/1310nm	SFP	Up to 20km	•	N/A	•	N/A	•	N/A
Triplexer	Part No.	Data Rate (TX/RX)	Wavelength (TX/RX)	Form	Distance	DDM	Application				
							GEPON	GPON	SDH/ SON-ET	FTTx	Video Monitoring
		EOLY-GEU-X	1.25G/1.25G/47-870MHz or 1G	1310nm/1490nm /1550nm	Triplexer	Up to 20km	•	•	N/A	N/A	•
	EOLY-GU-X	1.25G/1.25G/47-870MHz or 1G	1310nm/1490nm /1550nm	Triplexer	Up to 20km	•	N/A	•	N/A	•	•
PON Stick	Part No.	Data Rate (TX/RX)	Wavelength (TX/RX)	Form	Distance	DDM	Application				
							GEPON	GPON	SDH/ SON-ET	FTTx	Video Monitoring
		EOLS-GN-X	TX:1.25G/RX:2.5G	1310nm/1490nm	SFP	Up to 20km	•	N/A	•	N/A	•
	EOLS-GEN-X	TX: 1.25G/RX: 1.25G	1310nm/1490nm	SFP	Up to 20km	•	•	N/A	N/A	•	N/A
CSFP	Part No.	Data Rate (TX/RX)	Wavelength (TX/RX)	Form	Distance/Budget	DDM	Application				
							FE/GbE	SDH/ SONET	FC	FTTx	Video Monitoring
		EOLCS-BI1696-XAD	10G/10G	1270nm/1330nm	CSFP option2	UP to 16dB	•	•	N/A	•	N/A
	EOLCS-BI1696-XDA	10G/10G	1270nm/1330nm	CSFP option2	UP to 16dB	•	•	N/A	•	N/A	N/A



CSFP	EOLCS-BI1324-X	2.5G/2.5G	1310nm/1550nm	CSFP option2	Up to 20km	•	•	•	•	•	N/A
	EOLCS-BI1524-X	2.5G/2.5G	1310nm/1550nm	CSFP option2	Up to 20km	•	•	•	•	•	N/A
	EOLCS-B I1312-X	1.25G/1.25G	1310nm/1550nm	CSFP option2	Up to 40km	•	•	N/A	•	•	N/A
	EOLCS-BI1512-X	1.25G/1.25G	1310nm/1550nm	CSFP option2	Up to 40km	•	•	N/A	•	•	N/A
SFP	Part No.	Data Rate	Wavelength	Source	Distance/Budget	DDM (optional)	Application				
							FE/GbE	SDH/ SON-ET	FC	FTTx	Video Monitoring
	EOLS-8500-02	DC-2M	850nm	VCSEL	550m	N/A	N/A	N/A	N/A	N/A	N/A
	EOLS-8501-02	64K-20M	850nm	VCSEL	550m	N/A	N/A	N/A	N/A	N/A	N/A
	EOLS-1303-2M	155M	1310nm	FP	2km	•	•	N/A	N/A	•	N/A
	EOLS-1303-X	155M	1310nm	FP	Up to 80km	•	•	•	N/A	•	N/A
	EOLS-1503-X	155M	1550nm	FP/DFB	Up to 200km	•	•	•	N/A	•	N/A
	EOLS-8512-02	1.25G	850nm	VCSEL	550m	•	•	N/A	•	•	N/A
	EOLS-1312-2M	1.25G	1310nm	FP	Up to 2km	•	•	N/A	•	•	N/A
	EOLS-1312-X	1.25G	1310nm	APD	Up to 80km	•	•	N/A	•	•	N/A
	EOLS-1512-X	1.25G	1550nm	DFB	Up to 160km	•	•	N/A	•	•	N/A
	EOLS-8524-02	2.125G	850nm	VCSEL	300m	•	•	N/A	•	•	N/A
	EOLS-1324-02	2.5G	1310nm	FP	2km	•	•	•	•	•	N/A
	EOLS-1324-X	2.5G	1310nm	DFB	Up to 40km	•	N/A	•	•	•	N/A
	EOLS-1524-X	2.5G	1550nm	DFB	Up to 120km	•	•	•	•	•	N/A
	EOLS-8548-02	4.25G	850nm	VCSEL	150m	•	N/A	N/A	•	•	N/A
	EOLS-1348-05	4.25G	1310nm	FP	5km	•	N/A	N/A	•	•	N/A
	EOLS-1348-X	4.25G	1310nm	DFB	Up to 30km	•	N/A	N/A	•	•	N/A
EOLS-1548-X	4.25G	1550nm	DFB	Up to 120km	•	N/A	N/A	•	•	N/A	
SFP BiDi SC/LC	EOLS-BI1303-2M	155M	TX:1310nm	FP	2km	•	•	N/A	N/A	•	N/A
	EOLS-BI1503-2M	155M	TX:1550nm	FP	2km	•	•	N/A	N/A	•	N/A
	EOLS-BI1303-X EO-LS-BI1503-X	155M	TX:1310nm	FP/DFB	Up to 80km	•	•	•	N/A	•	N/A
		155M	TX:1550nm	DFB	Up to 80km	•	•	•	N/A	•	N/A
	EOLS-BI1603-XMQ EO-LS-BI1603-XQM	155M	TX:1510nm	DFB	Up to 45dB	•	•	•	N/A	•	N/A
		155M	TX:1590nm	DFB	Up to 45dB	•	•	•	N/A	•	N/A

SFP BiDi SC/LC	EOLS-BI1312-M	1.25G	TX:1310nm	FP	550m	•	•	N/A	•	•	N/A
	EOLS-BI1512-M	1.25G	TX:1550nm	FP	550m	•	•	N/A	•	•	N/A
	EOLS-BI1312-X	1.25G	TX:1310nm	DFB	Up to 60km	•	•	N/A	•	•	N/A
	EOLS-BI1512-X	1.25G	TX:1550nm	DFB	Up to 60km	•	•	N/A	•	•	N/A
	EOLS-BI1612-XOL EO-LS-BI1612-XLO	1.25G	TX:1550nm	DFB	Up to 37dB	•	•	N/A	•	•	N/A
		1.25G	TX:1490nm	DFB	Up to 37dB	•	•	N/A	•	•	N/A
	EOLS-BI1612-XMQ EO-LS-BI1612-XQM	1.25G	TX:1510nm	DFB	Up to 37dB	•	•	N/A	•	•	N/A
		1.25G	TX:1590nm	DFB	Up to 37dB	•	•	N/A	•	•	N/A
	EOLS-BI1324-X	2.5G	TX:1310nm	DFB	Up to 40km	•	•	•	•	•	N/A
		2.5G	TX:1550nm	DFB	Up to 40km	•	•	•	•	•	N/A
	EOLS-BI1624-XOL EO-LS-BI1624-XLO	2.5G	TX:1550nm	DFB	Up to 29dB	•	•	•	•	•	N/A
		2.5G	TX:1490nm	DFB	Up to 29dB	•	•	•	•	•	N/A
	EOLS-BI1624-XMQ EO-LS-BI1624-XQM	2.5G	TX:1510nm	DFB	Up to 29dB	•	•	•	•	•	N/A
		2.5G	TX:1590nm	DFB	Up to 29dB	•	•	•	•	•	N/A
	EOLS-BI1348-X	4.25G	TX:1310nm	DFB	Up to 40km	•	•	N/A	•	•	N/A
		4.25G	TX:1550nm	DFB	Up to 40km	•	•	N/A	•	•	N/A
	EOLS-BI1648-XOL EO-LS-BI1648-XLO	4.25G	TX:1550nm	DFB	Up to 24dB	•	•	N/A	•	•	N/A
		4.25G	TX:1490nm	DFB	Up to 24dB	•	•	N/A	•	•	N/A
EOLS-BI1648-XMQ EO-LS-BI1648-XQM	4.25G	TX:1510nm	DFB	Up to 24dB	•	•	N/A	•	•	N/A	
	4.25G	TX:1590nm	DFB	Up to 24dB	•	•	N/A	•	•	N/A	
SFP CWDM	Part No.	Data Rate	Wavelength		Distance/ Budget	DDM (op- tional)	Application				
							FE/GbE	SDH/ SON- ET	FC	FTTx	Video Monitor- ing
	EOLS-1603-X	155M	CWDM		Up to 47dB	•	N/A	•	N/A	•	N/A
	EOLS-1612-X	1.25G	CWDM		Up to 41dB	•	•	N/A	•	•	N/A
	EOLS-1624-X	2.5G	CWDM		Up to 34dB	•	•	•	•	•	N/A
EOLS-1648-X	4.25G	CWDM		Up to 24dB	•	•	•	•	•	N/A	
SFP DWDM	EOLS-1603-X	155M	C band Single Channel		Up to 47dB	•	N/A	•	N/A	•	N/A
	EOLS-1612-X	1.25G	C band Single Channel		Up to 41dB	•	•	•	•	•	N/A
	EOLS-1624-X	2.5G	C band Single Channel		Up to 32dB	•	•	•	•	•	N/A
	EOLS-1626-X	2.67G	C band Single Channel		Up to 32dB	•	•	•	•	•	N/A
	EOLS-1648-24X	1.063/2.125/4.25G	C band Single Channel		24dB	•	•	N/A	•	•	N/A

SFP Multi Rate	EOLS-8526-02	1.063G-2.5G	850nm	VCSEL	300m	•	•	N/A	•	•	•
	EOLS-1326-02	100M-2.67G	1310nm	FP	2km	•	•	•	•	•	N/A
	EOLS-1326-X	100M-2.67G	1310nm	DFB	Up to 40km	•	•	•	•	•	N/A
	EOLS-1526-X	100M-2.67G	1550nm	DFB	Up to 120km	•	•	•	•	•	N/A
LOOPBACK	Part No.	Data Rate	Wavelength	Form	Distance	DDM	Application				
							SDH/ SONET	GbE/ 10GbE	40GbE	100GbE	FTTx
	EOLQ-1HG-XLB-X	4×25G 4×28G	N/A	QSFP+	N/A	•	N/A	N/A	N/A	•	•
	EOLQ-XLB-X	4×10G	N/A	QSFP+	N/A	•	N/A	N/A	•	N/A	N/A
	EOLC-XLB-X-C4	up to 4×28G	N/A	CFP4	N/A	•	N/A	N/A	•	•	•
	EOLC-XLB-X-C2	up to 4×28G	N/A	CFP4	N/A	•	N/A	N/A	•	•	•
	EOLC-XLB-X-Y	10×10G	N/A	CFP	N/A	•	N/A	N/A	N/A	•	•
	EOLC-40G-XLB	4×10G	N/A	CFP	N/A	•	N/A	N/A	•	N/A	N/A
	EOLP-XLB-X	1.25G/10G	N/A	SFP/ SFP+	N/A	•	•	•	N/A	N/A	N/A
	EOLQ-XLB-X	10G	N/A	XFP	N/A	•	•	N/A	N/A	N/A	N/A
EOLCS-XLB-X	100M-2.5G	N/A	CSFP	N/A	•	•	•	N/A	N/A	N/A	
SFF Module	Part No.	Data Rate	Wavelength	Source	Form	Dis- tance	DDM	Application			
								FE/ GbE	SDH/ SON- ET	FC	FTTx
	EOLF-8501-02	64K-20M	850nm	VCSEL	2x5;MM	550m	N/A	N/A	N/A	N/A	N/A
	EOLF-1303-2M	155M	1310nm	FP	2x5;MM	2km	N/A	•	N/A	N/A	•
	EOLF-1303-X	155M	1310nm	FP	2x5;SM	Up to 50km	N/A	•	•	N/A	•
	EOLF-1503-X	155M	1550nm	FP/DFB	2x5;SM	Up to 120km	N/A	•	•	N/A	•
	EOLF-8512-02	1.25G	850nm	VCSEL	2x5;MM	550m	N/A	•	N/A	•	
	EOLF-1312-X	1.25G	1310nm	FP/DFB	2x5;SM	Up to 40km	N/A	•	N/A	•	•
	EOLF-8524-02	2.125G	850nm	VCSEL	2x5;MM	300m	N/A	N/A	N/A	•	
	EOLF-1324-02	2.5G	1310nm	FP	2x5;SM	2km	N/A	•	•	•	•
EOLF-1312-X-XA	1.25G	1310nm	FP	2x10;SM	Up to 40km	•	•	•	•	•	

SFF Module	Part No.	Data Rate	Wavelength (TX/RX)	Source	Form	Distance	DDM	Application			
								FE/ GbE	SDH/ SONET	FC	FTTx
SFF Module	EOLF-1512-X-XA	1.25G	1550nm	DFB	2x10;SM	Up to 160km	•	•	•	•	•
	EOLF-1324-X-XA	2.5G	1310nm	DFB	2x10;SM	Up to 40km	•	•	•	•	•
	EOLF-1524-X-XA	2.5G	1550nm	DFB	2x10;SM	Up to 80km	•	•	•	•	•
SFF BiDi	EOLF-BI1303-2M EOLF-BI1503-2M	155M	1310nm/1550nm	FP	2x5;MM	2km	N/A	•	N/A	N/A	•
	EOLF-BI1303-X EOLF-BI1503-X	155M	1310nm/1550nm	FP/DFB	2x5;SM	Up to 80km	N/A	•	•	N/A	•
	EOLF-BI1603-B-MQ EOLF-BI1603-B-QM	155M	1550nm/1310nm	FP	2x5;MM	2km	N/A	•	N/A	N/A	•
	EOLF-BI1303-X EOLF-BI1503-X	155M	1550nm/1310nm	FP/DFB	2x5;SM	Up to 80km	N/A	•	•	N/A	•
	EOLF-BI1603-B-MQ EOLF-BI1603-B-QM	155M	1510nm/1590nm	DFB	2x5;SM	Up to 120km	N/A	•	•	N/A	•
	EOLF-BI1603-B-MQ EOLF-BI1603-B-QM	155M	1590nm/1510nm	DFB	2x5;SM	Up to 120km	N/A	•	•	N/A	•
	EOLF-BI1312-M EOLF-BI1512-M	1.25G	1310nm/1550nm	FP	2x5;MM	550m	N/A	•	N/A	•	•
	EOLF-BI1312-M EOLF-BI1512-M	1.25G	1550nm/1310nm	FP	2x5;MM	550m	N/A	•	N/A	•	•
	EOLF-BI1312-X EOLF-BI1512-X	1.25G	1310nm/1550nm	FP/DFB	2x5;SM	Up to 60km	N/A	•	N/A	•	•
	EOLF-BI1312-X EOLF-BI1512-X	1.25G	1550nm/1310nm	DFB	2x5;SM	Up to 60km	N/A	•	N/A	•	•
	EOLF-BI1612-X-CL EOLF-BI1612-X-LC	1.25G	1310nm/1490nm	DFB	2x5;SM	Up to 60km	N/A	•	N/A	•	•
	EOLF-BI1612-X-CL EOLF-BI1612-X-LC	1.25G	1490nm/1310nm	DFB	2x5;SM	Up to 60km	N/A	•	N/A	•	•
	EOLF-BI1612-XMQ EOLF-BI1612-XQM	1.25G	1510nm/1590nm	DFB	2x5;SM	Up to 120km	N/A	•	N/A	•	•
	EOLF-BI1612-XMQ EOLF-BI1612-XQM	1.25G	1590nm/1510nm	DFB	2x5;SM	Up to 120km	N/A	•	N/A	•	•
	EOLF-BI1324-X EOLF-BI1524-X	2.5G	1310nm/1550nm	DFB	2x5;SM	Up to 40km	N/A	•	•	•	•
	EOLF-BI1324-X EOLF-BI1524-X	2.5G	1550nm/1310nm	DFB	2x5;SM	Up to 40km	N/A	•	•	•	•
	EOLF-BI1624-17OL EOLF-BI1624-17LO	2.5G	1550nm/1490nm	DFB	2x5;SM	40km	N/A	•	•	•	•
	EOLF-BI1624-17OL EOLF-BI1624-17LO	2.5G	1490nm/1550nm	DFB	2x5;SM	40km	N/A	•	•	•	•

SFF 2T/2 R	EOLF-1303-DT-2M	115M	TX:1310nm	FP	2x5,MM	2km	N/A	N/A	N/A	N/A	N/A
	EOLF-8512-DT-X	1.25G	TX:850nm	VCSEL	2x5,MM	550m	N/A	N/A	N/A	N/A	N/A
	EOLF-8512-DR-X	1.25G	RX:850nm	PIN	2x5,MM	550m	N/A	N/A	N/A	N/A	N/A
SFF CWDM	Part No.	Data Rate	Wavelength		Link Budget		Application				
							FE/GbE	SDH/ SON-ET	FC	FTTx	Video Monitoring
	EOLF-1603-X	155M	CWDM		UP to 45dB		N/A	•	N/A	•	N/A
	EOLF-1606-X	622M	CWDM		UP to 37dB		N/A	•	N/A	•	N/A
	EOLF-1612-X	1.25G	CWDM		UP to 34dB		•	N/A	•	•	N/A
	EOLF-1624-X	2.5G	CWDM		UP to 32dB		N/A	•	•	•	N/A
EOLF-1626-X	2.67G	CWDM		UP to 31dB		•	•	•	•	N/A	
SGMII SFP, BiDi SGMII	Part No.	Data Rate	Wavelength		Distance	DDM	Application				
							FE/GbE	SDH/ SON-ET	FC	FTTx	Video Monitoring
	EOLS-1312-2M-G	100M/1000M	1310nm	FP	2km	N/A	•	N/A	N/A	•	N/A
	EOLS-1312-10-G	100M/1000M	1310nm	FP	10km	N/A	•	N/A	N/A	•	N/A
	EOLS-BI1312-2M-G EO-LS-BI1512-2M-G	100M/1000M	1310nm	FP	2km	N/A	•	N/A	N/A	•	N/A
		100M/1000M	1550nm	DFB	2km	N/A	•	N/A	N/A	•	N/A
EOLS-BI1312-10-G EO-LS-BI1512-10-G	100M/1000M	1310nm	FP	10km	N/A	•	N/A	N/A	•	N/A	
	100M/1000M	1550nm	DFB	10km	N/A	•	N/A	N/A	•	N/A	
RJ module	Part No.	Data Rate	Wavelength	Form	Distance	DDM	Application				
							Ethernet	SDH/ SON-ET	FTTx	Video Monitoring	
	EOLJ-1303-20	155M	1310nm	RJ	20Km	N/A	•	•	N/A	N/A	
	EOLJ-1312-20	1.25G	1310nm	RJ	20Km	N/A	•	N/A	N/A	N/A	
	EOLJ-8503-02	155M	850nm	RJ	550m	N/A	•	•	N/A	N/A	
	EOLJ-8512-02	1.25G	850nm	RJ	550m	N/A	•	N/A	N/A	N/A	
	EOLJ-8596-02	10G	850nm	RJ	300m	•	•	N/A	N/A	N/A	
EOLJ-1396-10	10G	1310nm	RJ	10km	•	•	N/A	N/A	N/A		

	Part No.	Data Rate	Wavelength	Source	Connector	Distance/ Budget	Application				
							FE/GbE	SDH/ SONET	FC	FTTx	Video Monitoring
1*9 Series	EOL9-8500-02	DC-2M	850nm	VCSEL	SC/FC/Pigtail	550m	N/A	N/A	N/A	N/A	N/A
	EOL9-8501-02	250K-20M	850nm	VCSEL	SC/FC/Pigtail	2km	N/A	N/A	•	N/A	N/A
	EOL9-8500-DT-02	DC-2M	850nm	VCSEL	SC/FC/Pigtail	2km	N/A	N/A	N/A	N/A	N/A
	EOL9-8500-DR-02	DC-2M	850nm	VCSEL	SC/FC/Pigtail	2km	N/A	N/A	N/A	N/A	N/A
	EOL9-8501-DT-02	64K-20M	850nm	VCSEL	SC/FC/Pigtail	550m	N/A	N/A	N/A	N/A	N/A
	EOL9-8501-DR-02	64K-20M	850nm	VCSEL	SC/FC/Pigtail	550m	N/A	N/A	N/A	N/A	N/A
	EOL9-1300-20	0-1M	1310nm	FP	SC/FC/Pigtail	20km	N/A	N/A	N/A	•	N/A
	EOL9-1301-20	1M-100M	1310nm	FP	SC/FC/Pigtail	20km	N/A	N/A	N/A	•	N/A
	EOL9-1303-2M	155M	1310nm	FP	SC/FC/Pigtail	2km	N/A	N/A	N/A	N/A	N/A
	EOL9-1303-DT-2M	155M	1310nm	FP	SC/FC/Pigtail	2km	N/A	N/A	N/A	N/A	N/A
	EOL9-1303-20	155M	1310nm	FP	SC/FC/Pigtail	20km	•	•	N/A	•	•
	EOL9-8512-02	1.25G	850nm	VCSEL	SC	550m	•	N/A	•	•	•
	EOL9-1312-20	1.25G	1310nm	FP	SC/FC/Pigtail	20km	•	N/A	•	•	•
	EOL9-1512-80	1.25G	1550nm	DFB	SC/FC/Pigtail	80km	•	N/A	•	•	•
	EOL9-1324-05	2.5G	1310nm	FP	SC/FC/Pigtail	5km	•	•	•	•	•
	EOL9-1524-X	2.5G	1550nm	DFB	SC/FC/Pigtail	Up to 40km	•	•	•	•	•
	EOL9-BI1312-X	1.25G	1310nm	FP/DFB	SC/FC/Pigtail	Up to 60km	•	N/A	•	•	•
	EOL9-BI1512-X	1.25G	1550nm	DFB	SC/FC/Pigtail	Up to 60km	•	N/A	•	•	•
	EOL9-BI1324-X	2.5G	1310nm	DFB	SC/FC/Pigtail	Up to 40km	•	•	•	•	•
	EOL9-BI1524-X	2.5G	1550nm	DFB	SC/FC/Pigtail	Up to 40km	•	•	•	•	•
	EOL9-BI1603-X	155M	CWDM	DFB	SC/FC/Pigtail	Up to 45dB	•	N/A	•	•	N/A
	EOL9-BI1612-X	1.25G	CWDM	DFB	SC/FC/Pigtail	Up to 34dB	•	N/A	•	•	N/A
	EOL9-BI1353-A-20	TX:2.5G RX:155M	1310nm	DFB	SC/FC/Pigtail	20km	N/A	N/A	N/A	•	•
	EOL9-BI1535-A-20	TX:155M RX:2.5G	1550nm	FP	SC/FC/Pigtail	20km	N/A	N/A	N/A	•	•
	EOL9-1603-X	155M	CWDM	DFB	SC/FC/Pigtail	Up to 45dB	•	N/A	•	•	N/A
	EOL9-1612-X	1.25G	CWDM	DFB	SC/FC/Pigtail	Up to 34dB	•	N/A	•	•	N/A

GBIC	Part No.	Data Rate	Wavelength	Source	Distance	Application					
						FE/ GbE	SDH/ SONET	FC	FTTx	Video Monitor- ing	
GBIC	EOLG-8512-02	1.25G	850nm	VCSEL	550m	•	N/A	•	•	N/A	
	EOLG-1312-X	1.25G	1310nm	FP/DFB	Up to 40km	•	N/A	•	•	N/A	
	EOLG-1512-X	1.25G	1550nm	DFB	Up to 120km	•	N/A	•	•	N/A	
GBIC BiDi	EOLG-BI1312-M EO- LG-BI1512-M	1.25G	1310nm	FP	550m	•	N/A	•	•	N/A	
		1.25G	1550nm	FP	550m	•	N/A	•	•	N/A	
	EOLG-BI1312-40 EO- LG-BI1512-40	1.25G	1310nm	FP/DFB	Up to 40km	•	N/A	•	•	N/A	
		1.25G	1550nm	DFB	Up to 40km	•	N/A	•	•	N/A	
GBIC CWDM	Part No.	Data Rate	Wavelength	Link Budget	Application						
					FE/ GbE	SDH/ SONET	FC	FTTx	Video Monitor- ing		
	EOLG-BI1612-X	1.25G	CWDM	Up to 28dB	•	N/A	•	•	•		
EOLG-1612-X	1.25G	CWDM	Up to 34dB	•	N/A	•	•	•			
COPPER	Part No.	Data Rate	Link Type	Distance	Connector	Appli- cation					
						Ether- net					
	EOLT-C03-02-X	10/100M	Cat5	100m	RJ45	•					
EOLT-C12-02-X	10/100/1000M	Cat5	100m	RJ45	•						

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## About Us

Eoptolink Technology Co., Ltd designs, develops, manufactures and markets a diverse portfolio of high-performance, cost-competitive optical transceiver modules for all applications.

Eoptolink, as an industry leading manufacturer, empowers partners to deliver superior products for Enterprise, Access, Metro, Core, Broadcast (SMPTE), SAN, Wireless applications for the customers all round the world.

## Highlights:

- Established in 2001, HQ: Chengdu, China
- Factory: 35000m<sup>2</sup>
- TUV, CE, UL, ISO9001:2008, ISO14001:2004, FCC, FDA, RoHS 6 certified
- Error free and reliable transceivers for any applications
- Short & long run manufacturing flexibility
- Prompt lead time & technical support
- More than 3000 transceiver types
- Customized transceivers service
- Advanced R&D resources
- Tier 1 equipment manufacturers qualified

Our customers can benefit from real added value from the portfolio of products and service we provide to support your business development objectives.