

LONGLIFE SFP TEKNOLOJİSİ

Fiber optik alanında çeşitli çözümler sunan Longlife, 15 yılı aşkın süredir optik alıcı-vericilerin üretiminde öncü yerli markalardan biridir.

Longlife SFP, günümüz koşullarında 800GB modüllerden 1GB modüllere, en kısa mesafeden özel üretimli en yüksek mesafeli çözümlere kadar birçok alanda sorunsuz çalışmaktadır.

Longlife, 10G, 25G, 40G, 100G, 200G ve 400G yüksek hızlı optik alıcı-vericilerden oluşan kapsamlı bir ürün grubunu üretmekte ve pazarlamaktadır. Geniş ürün yelpazesıyla uygun maliyetli çözümler sunarak, sektörde öncü olan sistem entegratörleri için optik alıcı-verici üreticisi olarak tercih edilir marka olmayı başarmıştır.

Longlife, Ar-Ge çalışmaları sayesinde, farklı markalar ait modüllerin üretimini de yapabilmektedir. Üretilen çözümler, Türkiye ve Dünya pazarında ilgi görmüş olup, birçok telekom, kamu ve özel sektör firmaları tarafından tercih sebebi olmuştur.



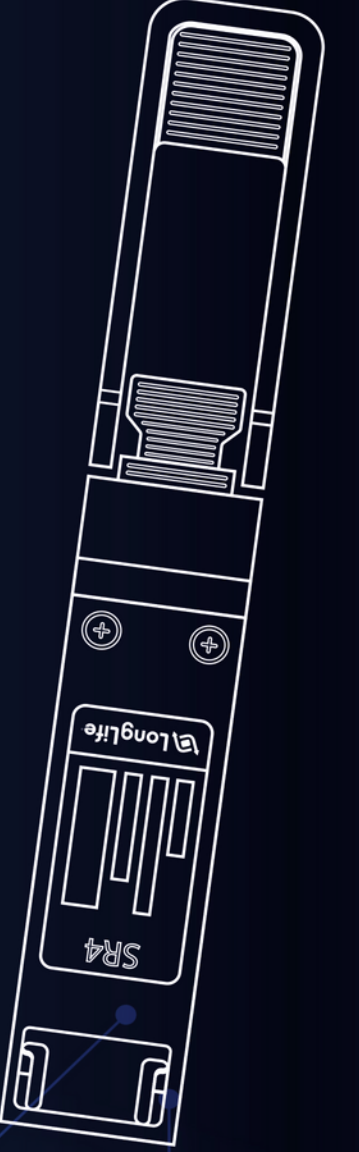
Professional Optical Transceiver Manufacturer

Product	Part No	Description
10/100M Fast Ethernet Media Converter	LNF-8100	10/100M media converter with 1FE SFP slot
	LNF-8110MA-2	10/100M 1310nm MM 2Km SC/ST/FC
	LNF-8110SA-20	10/100M 1310nm SM 20Km SC/ST/FC
	LNF-8110SA-40	10/100M 1310nm SM 40Km SC/ST/FC
	LNF-8110SA-60	10/100M 1310nm SM 60Km SC/ST/FC
	LNF-8110SA-80	10/100M 1550nm DFB SM 80Km SC/ST/FC
	LNF-8110SA-100	10/100M 1550nm DFB SM 100Km SC/ST/FC
	LNF-8110SA-120	10/100M 1550nm DFB SM 120Km SC/ST/FC
	LNF-8110SB-20A/B	10/100M 1310/1550nm WDM BiDi SM 20Km SC/ST/FC
	LNF-8110SB-40A/B	10/100M 1310/1550nm WDM BiDi SM 40Km SC/ST/FC
	LNF-8110SB-60A/B	10/100M 1310/1550nm 1*9 BiDi SM 60Km SC/ST/FC
	LNF-8110SB-80A/B	10/100M 1490/1550nm 1*9 BiDi SM 80Km SC/ST/FC
	LNF-8110SB-100A/B	10/100M 1490/1550nm 1*9 BiDi SM 100Km SC/ST/FC
	LNF-8112SA-20	10/100M 1310nm dual 1*9 SM 20Km 2XRJ-45 Ports SC/ST/FC
10/100/1000M Gigabit Ethernet Media Converter	LNF-8100G	1XGE SFP Slot +1x10/100/1000 m RJ45 PORT
	LNF-F2F	2XGE SFP slot
	LNF-8110GMA-05	10/100/1000M 850nm VSCSEL MM550M SC/ST/FC
	LNF-8110GMA-2	10/100/1000M 1310nm MM 550M SC/ST/FC
	LNF-8110GSA-10	10/100/1000M 1310nm SM 10Km SC/ST/FC
	LNF-8110GSA-20	10/100/1000M 1310nm SM 20Km SC/ST/FC
	LNF-8110GSA-40	10/100/1000M 1310nm SM 40Km SC/ST/FC
	LNF-8110GSA-60	10/100/1000M 1550nm DFB SM 60Km SC/ST/FC
	LNF-8110GSA-80	10/100/1000M 1550nm DFB SM 80Km SC/ST/FC
	LNF-8110GSB-10A/B	10/100/1000M 1310/1550nm WDM BiDi 10Km SC/ST/FC
	LNF-8110GSB-20A/B	10/100/1000M 1310/1550nm WDM BiDi 20Km SC/ST/FC
	LNF-8110GSB-40A/B	10/100/1000M 1310/1550nm WDM BiDi 40Km SC/ST/FC
	LNF-8110GSB-60A/B	10/100/1000M 1490/1550nm WDM BiDi 60Km SC/ST/FC
Industrial Media Converter	LNF-8110G-I	1XGE SFP slot+1x10/100/1000M RJ45 port (-40-85 C)
POE Media Converter	LNF-8110G	1XGE SFP slot+1x10/100/1000M RJ45 port with POE
	LNF-P8110GSA-20	10/100/1000M 1310nm SM 20Km sc with POE
10G Media Converter	LNF-8110W	1X10G SFP+ slot+1xRJ45 port
	LNF-8110W-OEO	2X10G SFP+slot ; 3R; -40-85 C
100G Media Converter	LNF-8110-100G	2X100G QSFP28 slot
Media Converter Rack-Mount Chassis	LNF-817-2A/B	17 slots with dual power supply for card type; Manageable
	LNF-816-2A/B	16 slots with dual power supply for card type
	LNF-814-2A/B	14 slots with dual power supply for card type



Fiber Optical Transceiver Fiber Media Converter

Telecom • Datacom • Industrial



Product	Part No	Data Rate	Wavelength	Distance	Connector	Temperature ℃
10G SFP+Transeceiver	LNF-SFP+SR	10G	850nm	300M	LC	0-70 &-40-85
	LNF-SFP+ LRM	10G	1310nm	220M	lc	0-70 &-40-85
	LNF-SFP+ LR	10G	1310nm	10KM/20KM	LC	0-70 &-40-85
	LNF-SFP+ ER	10G	1550nm	40KM	LC	0-70
	LNF-SFP+ ZR	10G	1550nm	80KM	LC	0-70
	LNF-SFP+ BD-10	10G	TX1330/RX1270	10KM	LC	0-70 &-40-85
	LNF-SFP+ BU-10	10G	TX1270/RX1330	10KM	LC	0-70 &-40-85
	LNF-SFP+ BD-20	10G	TX1330/RX1270	20KM	LC	0-70 &-40-85
	LNF-SFP+ BU-20	10G	TX1270/RX1330	20KM	LC	0-70 &-40-85
	LNF-SFP+ BD-40	10G	TX1330/RX1270	40KM	LC	0-70
	LNF-SFP+ BU-40	10G	TX1270/RX1330	40KM	LC	0-70
	LNF-SFP+ BD-60	10G	TX1330/RX1270	60KM	LC	0-70
	LNF-SFP+ BU-60	10G	TX1270/RX1330	60KM	LC	0-70
	LNF-SFP+ BD-80	10G	TX1490/RX1550	80KM	LC	0-70
	LNF-SFP+ BU-80	10G	TX1550/RX1490	80KM	LC	0-70
10G XFP Transceiver	LNF-XFP-SR	10G	850nm	300KM	LC	0-70
	LNF-XFP-LRM	10G	1310nm	220M	LC	0-70
	LNF-XFP-LR	10G	1310nm	10KM/20KM	LC	0-70
	LNF-XFP-ER	10G	1550nm	40KM	LC	0-70
	LNF-XFP-ZR	10G	1550nm	80KM	LC	0-70
	LNF-XFP+BD-10	10G	TX1330/RX1270	10KM	LC	0-70
	LNF-XFP+BU-10	10G	TX1270/RX1330	10KM	LC	0-70
	LNF-XFP+BD-20	10G	TX1330/RX1270	20KM	LC	0-70
	LNF-XFP+BU-20	10G	TX1270/X1330	20KM	LC	0-70
	LNF-XFP+BD-40	10G	TX1330/RX1270	40KM	LC	0-70
	LNF-XFP+BU-40	10G	TX1270/RX1330	40KM	LC	0-70
	LNF-XFP+BD-60	10G	TX1330/RX1270	60KM	LC	0-70
10G Duplex CWDM Transceiver	LNF-SFP+CWDM-XX-10	10G	1270NM-1610C	10KM	LC	0-70
	LNF-SFP+CWDM-XX-40	10G	1470nm-1610nm	40KM	LC	0-70
	LNF-SFP+CWDM-XX-80	10G	1470nm-1610nm	80KM	LC	0-70
	LNF-SFP+CWDM-XX-10	10G	1270nm-1610nm	10KM	LC	0-70
	LNF-SFP+CWDM-XX-40	10G	1470nm-1610nm	40KM	LC	0-70
10G Duplex DWDM Transceiver	LNF-SFP+CWDM-XX-80	10G	1470nm-1610nm	80KM	LC	0-70
	LNF-SFP+DWDM-XX-40	10G	C17-C61	40KM	LC	0-70
	LNF-SFP+DWDM-XX-80	10G	C17-C61	80KM	LC	0-70
	LNF-XFP-DWDM-XX-40	10G	C17-C61	40KM	LC	0-70
	LNF-XFP-DWDM-XX-80	10G	C17-C61	80KM	LC	0-70



Product	Part No	Data Rate	Wavelength	Distance	Connector	Temperature ℃
Copper SFP Transceiver	LNF-SFP-FE-T	100M	-	100M	RJ45	0-70
	LNF-SFP-FE-AT	10/100M	-	100M	RJ45	0-70
	LNF-SFP-GE-T	1000M	-	100M	RJ45	0-70 &-40-85
	LNF-SFP-GE-AT	10/100/1000M	-	100M	RJ45	0-70 &-40-85
	LNF-SFP-10G-T	10G	-	30M	RJ45	0-70
BIDI SFP Transceiver	LNFPS-E35-20LD	155M	TX310/RX1550	20KM	LC-SC	0-70 &-40-85
	LNFPS-E53-20LD	155M	TX1550/RX1310	20KM	LC-SC	0-70 &-40-85
	LNFPS-E35-40LD	155M	TX1310/RX1550	40KM	LC-SC	0-70 &-40-85
	LNFPS-E53-40LD	155M	TX1550/RX1310	40KM	LC-SC	0-70 &-40-85
	LNFPS-E45-80LD	155M	TX1490/RX1550	80KM	LC-SC	0-70 &-40-85
	LNFPS-E54-80LD	155M	TX1550/RX1490	80KM	LC-SC	0-70 &-40-85
	LNFPS-E45-1BLD	155M	TX1490/RX1550	120KM	LC-SC	0-70 &-40-85
	LNFPS-E54-1BLD	155M	TX1150/RX1490	120KM	LC-SC	0-70 &-40-85
	LNFPS-G35-20LD	1.25G	TX1310/RX1550	20KM	LC-SC	0-70 &-40-85
	LNFPS-G53-20LD	1.25G	TX1550/RX1310	20KM	LC-SC	0-70 &-40-85
	LNFPS-G35-40LD	1.25G	TX1310/RX1550	40KM	LC-SC	0-70 &-40-85
	LNFPS-G53-40LD	1.25G	TX1550/RX1310	40KM	LC-SC	0-70 &-40-85
	LNFPS-G54-80LD	1.25G	TX1550/RX1490	80KM	LC-SC	0-70 &-40-85
	LNFPS-G45-80LD	1.25G	TX1490/RX1550	80KM	LC-SC	0-70 &-40-85
	LNFPS-G45-1BLD	1.25G	TX1490/RX1550	120KM	LC	0-70 &-40-85
	LNFPS-G54-1BLD	1.25G	TX1550/RX1490	120KM	LC	0-70 &-40-85
Duplex SFP Transceiver	LNFPD-E39-02LD	155M	1310nm	2KM	LC	0-70 &-40-85
	LNFPD-E39-20LD	155M	1310nm	20KM	LC	0-70 &-40-85
	LNFPD-E39-40LD	155M	1310nm	40KM	LC	0-70 &-40-85
	LNFPD-E59-80LD	155M	1550nm	80KM	LC	0-70 &-40-85
	LNFPD-E59-1BLD	155M	1550nm	120KM	LC	0-70 &-40-85
	LNFPD-G88-05LD	1.25G	850nm	550M	LC	0-70 &-40-85
	LNFPD-G39-20LD	1.25G	1310nm	20KM	LC	0-70 &-40-85
	LNFPD-G39-40LD	1.25G	1310nm	40KM	LC	0-70 &-40-85
	LNFPD-G59-80LD	1.25G	1550nm	80KM	LC	0-70 &-40-85
	LNFPD-G59-1BLD	1.25G	1550nm	120KM	LC	0-70 &-40-85
CSFP	LNFC5-G35-20L	1.25G	TX1310/RX1550	20KM	LC	0-70 &-40-85
	LNFC5-G53-20L	1.25G	TX1550/RX1310	20KM	LC	0-70 &-40-85
	LNFC5-G34-20L	1.25G	TX1310/RX1490	40KM	LC	0-70 &-40-85
	LNFC5-G43-20L	1.25G	TX1490/RX1310	40KM	LC	0-70 &-40-85

Product	Part No	Data Rate	Wavelength	Distance	Connector	Temperature ℃
25G SFP28 Transceiver	LNF-SFP28-SR	25G	850nm	100M	LC	0-70 &-40-85
	LNF-SFP28-LR	25G	1310nm	10KM	LC	0-70 &-40-85
	LNF-SFP28-ER	25G	1310nm	30KM	LC	0-70
	LNF-SFP28-CWDM-XX-10	25G	1270-1370nm	10KM	LC	0-70
	LNF-SFP28-BU-10	25G	TX1270/RX1330nm	10KM	LC	0-70 &-40-85
	LNF-SFP28-BD-10	25G	TX1330/RX1270nm	10KM	LC	0-70 &-40-85
40G QSFP+Transceiver	LNF-QSFP+ SR4	40G	850nm	100M	MPO	0-70
	LNF-QSFP+-IR4	40G	1270-1330nm	2KM	LC	0-70
	LNF-QSFP+-PSM4	40G	1310nm	2KM	MPO	0-70
	LNF-QSFP+-LR4	40G	1270-1330nm	10KM	LC	0-70
	LNF-QSFP+-ER4	40G	1270-1330nm	30KM	LC	0-70
100G QSFP+ Transevicer	LNF-QSFP28-SR4	100G	850nm	100M	MPO	0-70
	LNF-QSFP28-CWDM4	100G	1270-1330nm	2KM	LC	0-70
	LNF-QSFP28-PSM4	100G	1310nm	2KM	MPO	0-70
	LNF-QSFP28-LR4	100G	1270-1330nm	10KM	LC	0-70
AOC Cable	LNF-A-AOCXX	10G	850nm	1-100M	optical cable	0-70
	LNF-B-AOCXX	25G	850nm	1-100M	optical cable	0-70
	LNF-C-AOCXX	40G	850nm	1-100M	optical cable	0-70
	LNF-C-AOCXX-4A	40G	850nm	1-100M	optical cable	0-70
	LNF-D-AOCXX	100G	850nm	1-100M	optical cable	0-70
1*9 Duplex Transceiver	4188-411-1C	155M	1310nm	2KM	SC&ST&FC	0-70 &-40-85
	4113-411-1C	155M	1310nm	20KM	SC&ST&FC	0-70 &-40-85
	4123-411-1C	155M	1310nm	40KM	SC&ST&FC	0-70 &-40-85
	4146-411-1	155M	1550nm	80KM	SC&ST&FC	0-70 &-40-85
	4166-411-1	155M	1550nm	120KM	SC&ST&FC	0-70 &-40-85
	4377-121-1C	1.25G	850nm	550M	SC&ST&FC	0-70 &-40-85
	4313-421-1	1.25G	1310nm	20KM	SC&ST&FC	0-70 &-40-85
	4323-421-1	1.25G	1310nm	40KM	SC&ST&FC	0-70 &-40-85
	4346-421-1	1.25G	1550nm	80KM	SC&ST&FC	0-70 &-40-85
1*9 Bi-Di Transceiver	5113-311-1PC	155M	TX1310/RX1550	20KM	SC&ST&FC	0-70 &-40-85
	5115-211-1PC	155M	TX1550/RX1310	20KM	SC&ST&FC	0-70 &-40-85
	5123-311-1PC	155M	TX1310/RX1550	40KM	SC&ST&FC	0-70 &-40-85
	5125-211-1PC	155M	TX1550/RX1310	40KM	SC&ST&FC	0-70 &-40-85
	51449-311-1P	155M	TX1490/RX1550	80KM	SC&ST&FC	0-70 &-40-85
	5146-L11-1P	155M	TX1550/RX1490	80KM	SC&ST&FC	0-70 &-40-85
	5313-321-1P	1.25G	TX1310/RX1550	20KM	SC&ST&FC	0-70 &-40-85
	5316-221-1P	1.25G	TX1550/RX1310	20KM	SC&ST&FC	0-70 &-40-85
	5323-321-1P	1.25G	TX1310/RX1550	40KM	SC&ST&FC	0-70 &-40-85
	5326-221-1P	1.25G	TX1550/RX1310	40KM	SC&ST&FC	0-70 &-40-85
	53449-321-1P	1.25G	TX1490/RX1550	80KM	SC&ST&FC	0-70 &-40-85
	5346-L21-1P	1.25G	TX1550/RX1490	80KM	SC&ST&FC	0-70 &-40-85