

10G SFP+ 100GHz DWDM 100KM

Product Features

- Up to 11.3Gb/s data links
- DWDM EML transmitter and APD receiver
- 100 GHz ITU channel spacing with integrated wavelength locker
- Up to 100km on 9/125μm SMF
- Hot-pluggable SFP+ footprint
- Duplex LC/UPC type pluggable optical interface
- RoHS compliant and lead-free
- Support Digital Diagnostic interface
- Single +3.3V power supply
- Compliant with SFF+MSA and SFF-8472
- Metal enclosure, for lower EMI
- Meet ESD requirements, resist 8KV direct contact voltage
- Case operating temperature : 0°C to +70°C/ -40°C to +85°C

Ordering Information

Product Number	Data Rate (Gb/s)	Channel	Reach (km)	LD	Tx Power (dBm)	PD	Rx Sens (dBm)	Temperature (℃)
HXSD-ALxxW1C	10.3125	CH17 ~ CH61	100	EML	1 ~ 5	APD	< -24.5	0~70
HXSD-ALxxW1I	10.3125	CH17~ CH61	100	EML	1 ~ 5	APD	< -24.5	-40~85