

# **XFP CWDM 40KM**

## **Product Features**

- Supports 9.95Gb/s to 11.3Gb/s bit rates
- CWDM EML transmitter and PIN receiver
- Up to 40km on 9/125µm SMF
- Hot-pluggable XFP footprint
- Supports Lineside and XFI loopback
- Duplex LC/UPC type pluggable optical interface
- RoHS compliant and lead-free
- Single +3.3V power supply
- Support Digital Diagnostic interface
- No Reference Clock required
- Power dissipation <1.5W
- 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)	Wavelength (nm)	Reach (km)	LD	Tx Power (dBm)	PD	Rx Sens (dBm)	Temperature (°C)
HXXC-ALx41C	10	1470-1610	40	EML	-1~4	PIN	< -16.5	0~70
HXXC-ALx41I	10	1470-1610	40	EML	-1~4	PIN	< -16.5	-40~85