## 16G SFP+LR

## **Product Features**

- Up to 14.025Gb/s data links
- Hot-pluggable SFP+ footprint
- Duplex LC type pluggable optical interface
- Uncooled 1310nm DFB Laser
- Build-in Dual CDR at 14.025Gb/s and bypass at 4.25Gb/s and 8.5Gb/s
- Up to 10 km on 9/125um SMF
- All-metal housing for superior EMI performance
- Meet ESD requirements ,resist 8KV direct contact voltage
- RoHS-10 compliant and lead-free
- Support Digital Monitoring interface
- Single +3.3V power supply
- Compliant with SFF+MSA and SFF-8472
- Case operating temperature :  $0^{\circ}$ C to  $+70^{\circ}$ C/  $-40^{\circ}$ C to  $+85^{\circ}$ C

## **Ordering Information**

Product Number	Data Rate (Gb/s)	Wavelength (nm)	Reach (km)	LD	Tx Power (dBm)	PD	Rx Sens (dBm)	Temperature
HXSX-BL311C	14.025	1310	10	DFB	-5~2	PIN	<-12	0~70
HXSX-BL311I	14.025	1310	10	DFB	-5~2	PIN	<-12	-40~85