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PRODUCT BRIEF

XENPAK-10GB-LR-C

Cisco Compatible

Netshield 10Gb XENPAK 10km Transponder

Features

- ◆ Compatible with XENPAK MSA
- ◆ Support of IEEE 802.3ae 10GBASE-LR at 10.3125Gbps
- ◆ Transmission Distance up to 10km(SMF)
- ◆ SC Receptacle 1310nm DFB Laser
- ◆ SC Duplex Optical Connector
- ◆ Hot Pluggable 70-PIN Connector with XAUI Electrical Interface
- ◆ Management and control via MDIO 2-wire interface
- ◆ Power Supply :+3.3V, APS(+1.2V)
- ◆ Power Dissipation 4W Maximum
- ◆ Diagnostic Optics Monitoring
- ◆ Temperature Range: 0~ 70 °C
- ◆ ROHS6 Compatible 



Applications

- ◆ 10GE Ethernet switches and routers
- ◆ 10GE Core-routers
- ◆ 10GE Storage
- ◆ Other 10Gbps Ethernet Transmission System