

2.5G 2R SFP to SFP Transponder

FEATURES

- Support 2U Rack (16 Slots) and independent use
- Support network management (Web SNMP, Console),
- Support in-band management
- Support ITUT prescribed DWDM/CWDM wavelength
- Transmission rate:125Mbps~2.5Gbps
- Support Jumbo Frame
- Transparent Transport and very low delay
- Support DMI function for SFP fiber module
- Support hot plugging



SPECIFICATIONS

Performance Data	Technical Indexes
Access Type / Transmission Speed	Fast Ethernet 125Mbps
	STS-3/STM-1 155.52Mbps
	ESCON/SBCON 200Mbps
	STS-12/STM-4 622.08Mbps
	1×Fiber Channel 1.0625Gbps
	Gigabit Ethernet 1.25Gbps
	2×Fiber Channel 2.125Gbps
	STS-48/STM-16 2.48832Gbps
	2.5 InfiniBand or PCI Express 2.5Gbps
Interface Type	SFP to/from SFP
Transmission Distance	Up to SFP module (Max 80Km)
Local SFP	Support SFP/CWDM/DWDM,Specific optical parameters please refer different modules's parameters
Remote SFP	Support SFP/CWDM/DWDM,Specific optical parameters please refer different modules's parameters
power requirement	Rack-mountable : AC 85 ~ 220V OR
	DC -48V dual-supply,optional
	Standalone: AC 220V OR -48V
	Power consumption: ≤ 3W
Work environment	Operating Temp: 0 ~ 50 °C
	Storage Temp: -10 ~ 70 °C
	Humidity: 5%~90% (non-condensing)
Dimension	Card : 115mm (W) × 78mm (D)
	Standalone : 156mm (W) × 128mm (D) × 32mm (H)

ORDERING INFORMATION

PN	DESCRIPTION
L2R2GMR-x	2.5G 2R SFP to SFP Transponder
x	R: Rackmount card type
	S: Standalone with housing