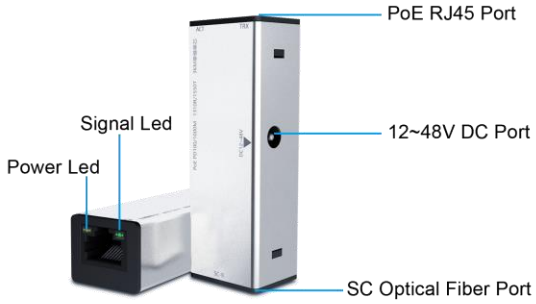




KEY FEATURE:

- 1、 In accordance with Ethernet standards IEEE802.3 10Base-T, IEEE802.3u100Base-T and 100Base-FX
IEEE802.3ab 1000Base-T and IEEE802.3z 1000Base-FX
- 2、 Supported Ports: SC for optical fiber; RJ45 for twisted pair
- 3、 Auto-adaptation rate and full/half-duplex mode supported at twisted pair port
- 4、 Auto MDI/MDIX supported without need of cable selection
- 5、 Support built-in DC power supplies provided and PoE power
- 6、 2M's data buffer RAM
- 7、 Support for low-delay time pure data transmission and full/half-duplex flow control.
- 8、 Built-in watch-dog timer to monitor any error in internal data exchange

SPECIFICATIONS:

Model		GNT- P2913AB	
Number of Network Ports	1 channel	 <p>Labels in diagram: Signal Led, Power Led, PoE RJ45 Port, 12~48V DC Port, SC Optical Fiber Port</p>	
Number of Optical Ports	1 channel		
NIC Transmission Rate	10/100/1000Mbit/s		
NIC Transmission Mode	10/100/1000M adaptive with support for automatic inversion of MDI/MDIX		
Optical Port Transmission Rate	1000Mbit/s		
Operating Voltage	DC 12-28V or PoE (af/at)		
Overall Power	<3W		
Network Ports	RJ45 port		
Optical Specifications	Optical Port: SC Single-Mode: 8.3/125, 8.7/125um, 8/125,10/125um Wavelength: Single-Mode: 1310/1550nm		
Data Channel	IEEE802.3x and collision base backpressure supported Working Mode: Full/half duplex supported Transmission Rate: 1000Mbit/s		
Transmission Range (km)	3KM	Receiving Sensitivity(dBm)	≤-24
Optical Power (dBm)	-8~-3	Operating Temperature	-30℃ ~60℃
Storage Temperature	-40℃ ~70℃	Humidity	5% ~ 90%
PoE standard	IEEE 802.3af/at Power over Ethernet		
Physical Specifications	Size(L*W*H): 80mm*24mm*20mm		
Warranty	Whole machine: 1 year		