

KEY FEATURE:

- 1. In accordance with Ethernet standards IEEE802.3 10Base-T, IEEE802.3u 100Base-T, 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
- 6、1M'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:

GNT- G2915AB				
Number of Network Ports	1 channel			
Number of Optical Ports	1 channel			
NIC Transmission Rate	10/100/1000 Mbit/s			
NIC Transmission Mode	10/100/1000M adaptive with support for automatic inversion of MDI/MDIX 1000Mbit/s		ARBIA SO RYBINIA	
Optical Port Transmission Rate	1000Mbit/s			
Operating Voltage	DC 5-12V			
Overall Power	<3W			
Network Ports	RJ45 port			
Optical Specifications	Optical Port: SC Single-Mode: 8.3/125, 8.7/125um, 9/125,10/125um 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)	20KM	Receiving Sensitivity(dBm)		≤-24
Optical Power (dBm)	-8~ -3	Operating Temperature		-30°C ~60°C
Storage Temperature	-40°C ~70°C	Humidity		5% ~ 90%
Physical Specifications	Size(L*W*H): 70mm*26mm*93mm			
Warranty	Whole machine: 1 year			