

# Planet Industrial Managed Gigabit Ethernet Media Converter RJ45 / SFP

IGT-905A  
EAN 4711213687983



## Planet IP30 managed Converter, Gigabit??Fiberoptik, SFP (-30-75C)

Gigabit Fiber Optic Converter, 10/100/100Base-TX (RJ45) / SFP Module, IP-30 aluminum housing industry, auto MDI / MDI-X, half / full duplex, supports 6KV DC Ethernet ESD protection, Relay alarm for port breakdown, Quality of Service: Ingress/Egress Bandwidth control on TP / Fiber port, 4 priority queues, strict priority and Weighted Round Robin (WRR), Management: Built-in IP-based Web interface for remote management, SNMP v1 / v2c and 4 RMON groups, Event trap and SNMP trap support, Manual IP address setting / DHCP client for IP address assignment, operating temperature-30- 75C degrees C, for DIN rail or wall mount, dimensions (W x D x H) 135 x 85 x 32 mm, 12V to 48V DC, redundant power

### The best Solution for rough Environmental Conditions!

- 1-Port 10/100/1000Base-T RJ-45
- 1 Mini-GBIC slot, provides multi choice of SFP modules
- 12V to 48V DC, redundant power
- -30 to 75 °C operating temperature
- IP-30 protection with metal case
- Relay alarm for port breakdown
- Free fall, Shock and Vibration Stability
- DIN rail and wall mount design
- High performance Store and Forward architecture
- Prevents packet loss with back pressure (Half-Duplex) and IEEE 802.3x PAUSE frame flow control (Full-Duplex)

- Maximum frame size to 9216 Bytes
- Loop detection / Broadcast / Multicast / Unicast storm control
- Supports VLANs (IEEE 802.1Q Tagged based VLAN, Up to 16 VLANs groups, out of 4K VLAN IDs, Management VLAN)
- QoS Support: 4 priority queues, strict priority and Weighted Round Robin (WRR)
- Traffic classification by: IEEE 802.1p Class of Service, IP DSCP priority, IP Address priority
- Built-in IP-based Web interface for remote management
- SNMP v1 / v2c and 4 RMON groups, Event trap and SNMP trap support
- IEEE 802.3ah OAM / Loop Back Test
- 16 TCP / UDP Filter groups
- Display the current operating temperature

### Attributes

- Connector 1: RJ45
- Connector 2: SFP
- Mode: Depending on module
- Distance (km): Depending on module
- DDM Support: no
- Industrial usage: yes
- Broadcasting Mode: Depending on module
- PoE injector: no
- Ethernet speed: Gigabit

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	1	0.60	4.50	14.50	20.50	1,337.62
Packaging Unit Inside	1	0.60	4.50	14.50	20.50	1,337.62
Packaging Unit Single	1	0.60	4.50	14.50	20.50	1,337.62
Net single without Packaging	0	0.60	4.50	14.50	20.50	1,337.62

More images:

