

See every bit, byte, and packet®

DATASHEET

Network Packet Broker

10/100/1000M(1G)/10G Network Packet Broker built for IT, OT, and Fly-away Kits.



Garland Technology's most versatile Network Packet Broker to date. With depth less than 13", thirty (30) packet broker ports that can be configured input and output, and no subscription or license fees, Garland's INT1G30TXSFE-AC Network Packet Broker fits dozens of applications. Connect into an IT data center and aggregate, filter, and load balance TAP and SPAN links to multiple security tools. Connect in an OT environment where low speed Copper links are prevalent and aggregate multiple links to higher bandwidth applications. Add to a mobile cyber Fly-away Kit to increase the amount of data collected on scene and available for monitoring tools to consume. INT1G30TXSFE-AC is smaller and lighter than standard Network Packet Brokers and has dual power supplies for added protection.

POWERFUL

- 10/100/1000M (1G) and 10G network speeds
- Aggregate multiple links
- Filter desired or specific traffic
- Load Balance to network tools

USEFUL

- (24) Copper RJ-45 ports
- (6) 1G/10G SFP+ ports
- Zero fees on ports or feature licenses
- Low total cost of ownership

VERSATILE

- 1U with depth of 12.76"
- Metal chassis
- Install in IT and OT environments
- Add to cyber Fly-away kits

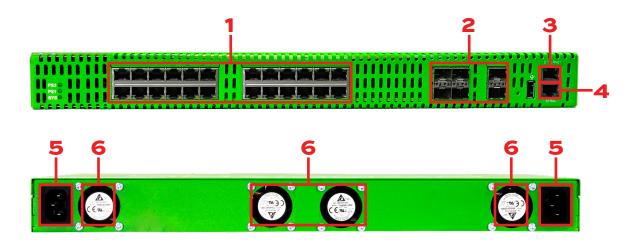
COUNTRY OF ORIGIN: USA

■ TAA compliant

Ordering Information

Product Name	Part #	Product Description
Network Packet Broker	INT1G30TXSFE-AC	(24) Copper RJ-45 Ports and (6) 1G/10G SFP+ Ports, Industrial Grade, 1U, 2 AC





SPECIFICATIONS

- Dimensions (HxWxD): 1.72" x 17.32" x 12.76" (43.69mm x 439.99mm x 324.10mm)
- Weight: 13.8 lbs (6.259575kg)
- Operating Humidity (non-condensing): 5-95%
- Altitude: m5,000

HARDWARE KEY

- 1. (24) Copper RJ-45 Ports 10/100/1000M (input and output)
- 2. Six (6) SFP+ Ports 1G/10G
- 3. Ethernet Port
- 4. Serial Port
- 5. Dual Power Supplies
- 6. Fans

TIP: The (6) SFP+ ports require SFP+ connectors.

PACKAGE CONTENTS

- One (1) INT1G30TXSFE-AC
- Two (2) Power Cords
- One (1) Set of Mounting Ears
- One (1) Set of Screws for Mounting Ears
- One (1) Set of Rack Screws
- One (1) Serial Cable
- The Blade(s) ordered based on geography

SFP/SFP+ TRANSCEIVERS AVAILABLE FOR INT1G30TXSFE-AC:

SFPTX_T: SFP10/100/1000 Copper RJ-45 Connector, TAA Compliant

SFPSX_T: SFP 1000Base-SX MMF LC Connector, TAA Compliant

SFPLX T: SFP1000Base-LX SMF LC Connector, TAA Compliant

SFP+T_T: SFP+1G-TX / 10G-T Copper RJ-45 Connector, TAA Compliant

SFP+SR_T: SFP+1G-SX / 10G-SR MMF LC Connector, TAA Compliant

SFP+LR_T: SFP+1G-LX / 10G-LR SMF LC Connector, TAA Compliant



Have Questions?

sales@garlandtechnology.com +1716.242.8500 GarlandTechnology.com



See every bit, byte, and packet*