

See every bit, byte, and packet®

#### DATASHEET

# Network Packet Broker with (12) 10/100/1000M TAPs

Network Packet Broker built for industrial networks 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 INT1G24TX6SFE-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. INT1G24TX6SFE-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**

- (12) 10/100/1000M unidirectional Copper TAPs
- (6) 1G/10G SFP+ ports
- Zero fees on ports or feature licenses
- Low total cost of ownership
- TAPs are Failsafe

# **VERSATILE**

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

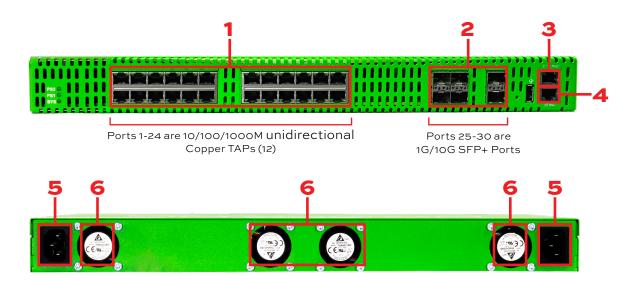
# **COUNTRY OF ORIGIN: USA**

■ TAA compliant

# **Ordering Information**

<b>Product Name</b>	Part #	Product Description
Network Packet Broker	INT1G24TX6SFE-AC	(12) 10/100/100M Unidirectional Copper TAPs 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. (12) 10/100/1000M Unidirectional Copper TAPs
- 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) INT1G24TX6SFE-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

# SFP/SFP+ TRANSCEIVERS AVAILABLE FOR INT1G24TX6SFE-AC:

SFPTX\_T: SFP10/100/1000 Copper RJ-45 Connector, TAA Compliant

 $\textbf{SFPSX\_T:} \, \mathsf{SFP1000Base}\text{-}\mathsf{SX} \, \mathsf{MMFLC} \, \mathsf{Connector}, \mathsf{TAA} \, \mathsf{Compliant}$ 

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





sales@garlandtechnology.com +1716.242.8500 | GarlandTechnology.com

See every bit, byte, and packet<sup>®</sup>