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## EdgeLens® Systems



The EdgeLens is ideal for all of your monitoring needs at the network's edge. When your 1G appliances can no longer keep up with your 10G network or you need to connect multiple tools to one network link, the EdgeLens provides your IT team with the necessary flexibility.

With this powerful 1U box, you can:

- TAP a 1G link and deliver data to 1G and 10G tools
- TAP a 10G link and deliver data to 1G and 10G tools
- TAP once and connect multiple in-line appliances

Learn more about the edge of your network and the EdgeLens by visiting [garlandtechnology.com](http://garlandtechnology.com).



## The EdgeLens Family

- Integrated 1U chassis single bypass TAP system
- Supports filtering, aggregating, load balancing and regeneration
- One (1) or Four (4) 1 Gigabit-SX/10 Gigabit-SR or LR TAPs
- Ten (10) or Sixteen (16) SFP/SFP+ ports
- Supports heartbeats for port pairs
- Dual AC hot swappable power supplies
- 1 Management Port; 1 Console Port

## Have Questions ?

**Email** [sales@garlandtechnology.com](mailto:sales@garlandtechnology.com)

**Call** +1 716.242.8500

**Visit** [garlandtechnology.com](http://garlandtechnology.com)

Join The Conversation



## Key Features

- Up to 4 segments of bypass/failover functionality
- Active switching of traffic in case of system failure
- Passive Bypass which is essential during power loss
- High availability failover capabilities
- 10 Gigabit Multi (SR) and Single (LR) mode support
- 16 SFP+ Ports for extensive packet filtering, distribution, aggregation & mirroring
- Support for SFP (SX, LX and TX) and SFP+ (SR, LR, ER) on inline appliance ports
- Hot-swappable power supplies and fans for maximum reliability
- Dedicated Management Port and Console Port
- Extensive CLI and WEB based management (GUI)
- SSH and HTTPS for secure Management
- TACACS+ authentication
- Syslog support
- NTP support
- Low power – 150 Watts
- RoHS Compliant
- EMC, FCC Class A, UL (Safety) Certifications
- Available in AC and DC power

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## Tech Specs

Mechanical				
Unit Type:	EdgeLens INT10G2SRBP10SFP+	EdgeLens INT10G2LRBP10SFP+	EdgeLens INT10G8SRBP16SFP+	EdgeLens INT10G8LRBP16SFP+
Copper Network Ports:	N/A	N/A	N/A	N/A
Fiber Network Ports:	(x2)	(x2)	(x8)	(x8)
SFP Ports:	(x10)	(x10)	(x16)	(x16)
Dimensions (WxHxD):	16.75" x 1.75" x 20.75" (425.45mm x 44.45mm x 527.05mm)			
Environmental				
Temperature:	32°F - 113°F (0°C - 45°C)			
Humidity:	5% to 95%			
Data				
Rates:	10 Gbps			
Types:	10 GigE Base-SR	10 GigE Base-LR	10 GigE Base-SR	10 GigE Base-LR
Power				
AC Voltage:	150 Watts			

## Ordering Information

Model #	Description
INT10G2SRBP10SFP+	Integrated 1U chassis single bypass TAP system Supports filtering, aggregating, load balancing and regeneration One (1) 1 Gigabit-SX/10 Gigabit-SR TAP Ten (10) SFP/SFP+ ports Supports heartbeats for port pairs Dual AC hot swappable power supplies 1 Management Port; 1 Console Port
INT10G2LRBP10SFP+	Integrated 1U chassis single bypass TAP system Supports filtering, aggregating, load balancing and regeneration One (1) 1 Gigabit-SX/10 Gigabit-LR TAP Ten (10) SFP/SFP+ ports Supports heartbeats for port pairs Dual AC hot swappable power supplies 1 Management Port; 1 Console Port
INT10G8SRBP16SFP+	Integrated 1U chassis single bypass TAP system Supports filtering, aggregating, load balancing and regeneration Four (4) 1 Gigabit-SX/10 Gigabit-SR TAPs Sixteen (16) SFP/SFP+ ports Supports heartbeats for port pairs Dual AC hot swappable power supplies 1 Management Port; 1 Console Port
INT10G8LRBP16SFP+	Integrated 1U chassis single bypass TAP system Supports filtering, aggregating, load balancing and regeneration Four (4) 1 Gigabit-SX/10 Gigabit-LR TAPs Sixteen (16) SFP/SFP+ ports Supports heartbeats for port pairs Dual AC hot swappable power supplies 1 Management Port; 1 Console Port



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