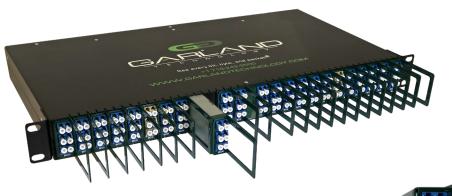


SelectTAPTM: Fiber Modular Chassis

1G/10G/25G/40G/100G | 1U | Breakout







Network test access points (TAPs) are hardware tools that allow you to access and monitor your network. The passive fiber modular chassis system supports 1Gbps, 10Gbps, 40Gbps and 100Gbps network speeds.

This high density and high performance monitoring solution accommodates growing data center and enterprise needs for 100G Ethernet networks. The passive fiber modular chassis system features a scalable design allowing you to meet the demands of the network today and tomorrow, while supporting the investment in existing monitoring tools.

Key Features •

Chassis supports: 1Gbps, 10Gbps, 25Gbps, 40Gbps, 100Gbps network speeds Accomodates 16 to 24 network TAP modules, based on configuration

(24 LC TAP Modules, 16 MPO/MTP® TAP Modules, 16 BiDi LC TAP Modules)

- Durable, all steel construction for chassis and TAP network modules
- · No power, no heat, no IP address, no MAC address 100% passive
- Customize network TAPs to your networks needs
- \cdot Change network TAP modes on-the-fly or in the future
- Mix and match modules by media and/or speeds
- Supports single-mode: OS1/OS2 and multi-mode: OM3/OM4/OM5 media for long range and short range environments
- Supports Cisco BiDirectional optical technology
- Supports split ratios of: 90/10, 80/20, 50/50, 70/30, 60/40
- Designed, manufactured and supported in the United States
- · Tested and Certified

APPLICATIONS:

- Network & Application Monitoring
- Network & Application Analysis
- Network & Application Performance
- → Breakout Mode is ideal when utilization is very high and packet loss is not an option.

SOLUTIONS:

Passive optical TAPs are ideal for:



Intrusion Detection
Systems



Application Performance Monitoring



Lawful Interception



Network Packet Broker



Deep Packet Inspection



Network Analyzer



Forensics

Forensics

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Competitive Edge

- Supports OS1/ OS2, OM1/OM2 and OM3/OM4/OM5 Media
- New prism based technology reduces bit errors on OM3/OM4/OM5 applications, providing 100% utilization
- Tested and Certified



Have Questions?



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SelectTAPTM: Fiber Modular Chassis

1G/10G/25G/40G/100G | 1U Chassis

Model #	Network Speed	Ports	# of TAPs	Split Ratio*	Wavelengths	Media	Connector/Mode
FMC-1U	Fiber Modular Chassis						
OS2501M	1/10/25/40/100G		1	50/50	1310/1550nm	Fiber-OS1/OS2	Fiber-LC Single-Mode Fibe
OS2601M	1/10/25/40/100G	000000000000000000000000000000000000000	1	60/40	1310/1550nm	Fiber-OS1/OS2	Fiber-LC Single-Mode Fibe
OS2701M	1/10/25/40/100G	MON	1	70/30	1310/1550nm	Fiber-OS1/OS2	Fiber-LC Single-Mode Fibe
OM1501M	1/10G		1	50/50	850/1300nm	Fiber-OM1/OM2	Fiber-LC Multi-Mode Fibe
OM1701M	1/10G		1	70/30	850/1300nm	Fiber-OM1/OM2	Fiber-LC Multi-Mode Fibe
OM4501M	1/10/25G		1	50/50	850nm	Fiber-OM3/OM4	Fiber-LC Multi-Mode Fibe
OM4701M	1/10/25G		1	70/30	850nm	Fiber-OM3/OM4	Fiber-LC Multi-Mode Fibe
OM5501M	1/10/25/40/100G*		1	50/50	850-950nm	Fiber OM5	Fiber-LC-Multi-Mode
OM5701M	1/10/25/40/100G*		1	70/30	850-950nm	Fiber OM5	Fiber-LC-Multi-Mode
OM4501-40GSR4BiDiM	40G		1	50/50	800-950nm	Fiber-OM3/OM4	Fiber-LC Multi-Mode Fibe
OM4701-40GSR4BiDiM	40G		1	70/30	800-950nm	Fiber-OM3/OM4	Fiber-LC Multi-Mode Fibe
OM5501-SRBiDiM	40/100G*		1		850-950nm	Fiber OM5	Fiber-LC-Multi-Mode
OM5701-SRBiDiM	40/100G*		1	70/30	850-950nm	Fiber OM5	Fiber-LC-Multi-Mode
OS2502-BiDiM	1G/10G		2	50/50	1270~1350nm/ 1450~1530nm/ 1510~1590nm	Fiber-OS2	Fiber-LC Single-Mode
OS2501-BiDiM	1G/10G	● NOV	1	50/50	1270~1350nm/ 1450~1530nm/ 1510~1590nm	Fiber-OS2	Fiber-LC Single-Mode
OM4501-SR4BM	40/100G		1	50/50	850nm	Fiber-OM3/OM4	MTP-12 Multi-Mode Fibe
OM4701-SR4BM	40/100G		1	70/30	850nm	Fiber-OM3/OM4	MTP-12 Multi-Mode Fibe
OM5501-SRBiDiM	40/100/400G*	ربب	1	50/50	850-950nm	Fiber OM5	MTP12 Multi-Mode Fibe
OM5701-SRBiDiM	40/100/400G*		1	70/30	850-950nm	Fiber OM5	MTP12 Multi-Mode Fiber
OM4501-100GSR10AM	100G	Ô	1	50/50	850nm	Fiber-OM3/OM4	MTP-24 Multi-Mode Fibe
OM4701-100GSR10AM	100G		1	70/30	850nm	Fiber-OM3/OM4	MTP-24 Multi-Mode Fibe
OS23321X3M	1G/10G	Î	1	33.3/ 33.3/ 33.3	1310/1550nm	Fiber-OS2	Fiber LC Single-Mode Fib
OM43321X3M	1G/10G		1	33.3/ 33.3/ 33.3	850nm	Fiber-OM3/OM4	Fiber LC Multi-Mode Fibe

OS2 Fiber supports OS1 & OS2; OM1 Fiber supports OM1 & OM2; OM5 Fiber supports OM3 & OM4 Supports: 90/10, 80/20, 50/50, 70/30, 60/40 *100G SWDM4



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