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See every bit, byte, and packet[™]

M1GxxB At a Glance:

- 10/100/1000M TAP
- Breakout TAP Mode
- Easy Configuration Switches on Back
- Hot Swappable TAP modules
- Use with M1G1xxx and M1G2xxx Chassis for highdensity solutions
- 1U supports 4 TAPs
- 2U supports 12 TAPs
- Supports Jumbo Frames
- Supports Link Failure
 Propagation (LFP)
- Passes Physical Errors
- 100% Secure and Invisible with no IP Address & No MAC Address
- Link Speed Synchronization





M1GCCB

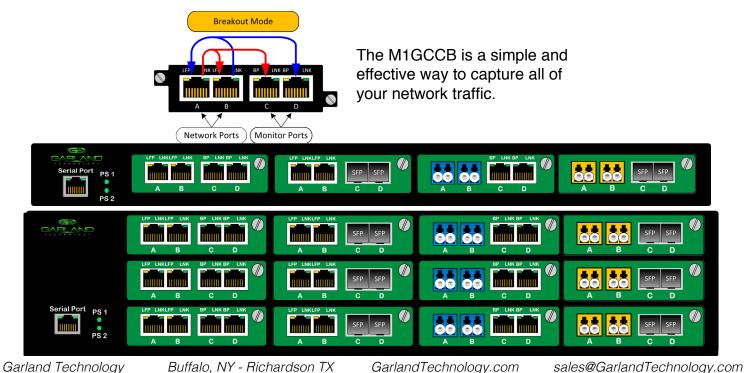
Modular Breakout TAP for 10/100/1000 Megabit Network

A Modular Solution



The Modular network TAP is ideal for 10/100/1000M copper network monitoring and troubleshooting. The innovative design allows this TAP to easily install into any copper 10/100/1000M network segment. Once installed, the M1GCCB will enable you to monitor, troubleshoot, or analyze your network segments without dropping any packets. The M1GCCB offers an easy-to-deploy network access solution.

Traffic Flow and Mounting Illustrations





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Have Questions?

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- Email sales@garlandtechnology.com
- Call +1 716.242.8500
- Visit garlandtechnology.com

Technical Details

Network Ports:	2 Copper RJ-45	Ambient Temp.:	0C to +40C / +32F to +104F
Monitor Ports:	2 Copper RJ-45	Operating Rel. Humidity:	90% non-condensing
Network Port Speed:	10/100/1000M	Storage Temp.:	-20C to +70C / -4F to +158F
Monitor Port Speed:	10/100/1000M	Voltage (AC/DC):	6 Volts
Size (WxHxD):	3.9"x1.15"x6.5"	Current (nominal):	1.4 amps
		Maximum Consumption:	8.5 watts

Product Details

Model #	[#] Media		Modes					Network
	Network	Monitor	Breakout	Aggregating	Regenerating/SPAN	Bypass	Link Speed Synchronization	
M1GCCB	Copper	Copper	\checkmark				\checkmark	10/100/1000M

Ordering Information

Model #	Description
M1GCCB	Modular Breakout TAP for 10/100/1000 Megabit Network
M1G1AC	1U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs Supports 4 TAPs; Dual Internal AC Power Supplies
M1G1ACS	1U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs with Management Port Supports 4 TAPs; Dual Internal AC Power Supplies
M1G2AC	2U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs Supports 12 TAPs; Dual Internal AC Power Supplies
M1G2ACS	2U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs with Management Port Supports 12 TAPs; Dual Internal AC Power Supplies
M1G1DC	1U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs Supports 4 TAPs; Dual Internal DC -48vdc Power Supplies
M1G1DCS	1U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs with Management Port Supports 4 TAPs; Dual Internal DC -48vdc Power Supplies
M1G2DC	2U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs Supports 12 TAPs; Dual Internal DC -48vdc Power Supplies
M1G2DCS	2U Chassis for M1GCCB, M1GxxBP and M1GxxA TAPs with Management Port Supports 12 TAPs; Dual Internal DC -48vdc Power Supplies

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