Visibility starts with the packet. A network TAP (test access point) is a hardware device that allows you to access and monitor your network traffic by copying packets without impacting or compromising network integrity.

These unique PCIe network TAPs are ideal for 10M/100M/1000M (1G) and 10G monitoring that are easily incorporated into network appliances or PCs to provide packet visibility.

**PCIe TAPs**

**PCIe1GCUA**
- 10M/100M/1000M (1G)
- RJ45 network ports
- USB monitor port

**PCIe1GCA**
- 10M/100M/1000M (1G)
- RJ45 network ports
- PCIe monitor port

**PCIe10GSRA**
- 1G/10G
- SR MultiMode Fiber network ports

**PCIe10GLRA**
- 1G/10G
- LR SingleMode Fiber network ports

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**PCIe1GCUA**
- 2 – RJ45 jacks for tapping network – speeds 1G/100M/10M
- 1 – USB3 or USB2 connector (USB MicroB) for aggregation port – when tapping 1G networks,
- USB3 is recommended (USB3 5Gb/s, USB2 480Mb/s).
- Failsafe technology – if the PC loses power, network ports are connected.
- Ingress traffic from both network ports are sent out the USB port. (aggregation)
- Supports Link Failure Propagation (LFP)
- Supports link speed synchronization
- Supports jumbo frames to 9000B
- Configuration is done with an internal 4 position DIP switch.
- Unit is powered from PCIe slot
- Low profile form factor (2.54” x 4.72”)
- USB3 cable included
- Requires PCIe x8 slot

**PCIe1GCA**
- 2 – RJ45 jacks for tapping network – speeds 1G/100M/10M
- 2 PCIe endpoint devices (Ethernet PHY) will show up in the OS/Capture tool.
- Failsafe technology – if the PC loses power, network ports are connected.
- Ingress traffic from both network ports are sent out the USB port. (aggregation)
- Supports Link Failure Propagation (LFP)
- Supports link speed synchronization
- Supports jumbo frames to 9000B
- Configuration is done with an internal 4 position DIP switch.
- Unit is powered from PCIe slot
- Low profile form factor (2.54” x 4.72”)
- Requires PCIe x4 slot

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Have Questions?

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