

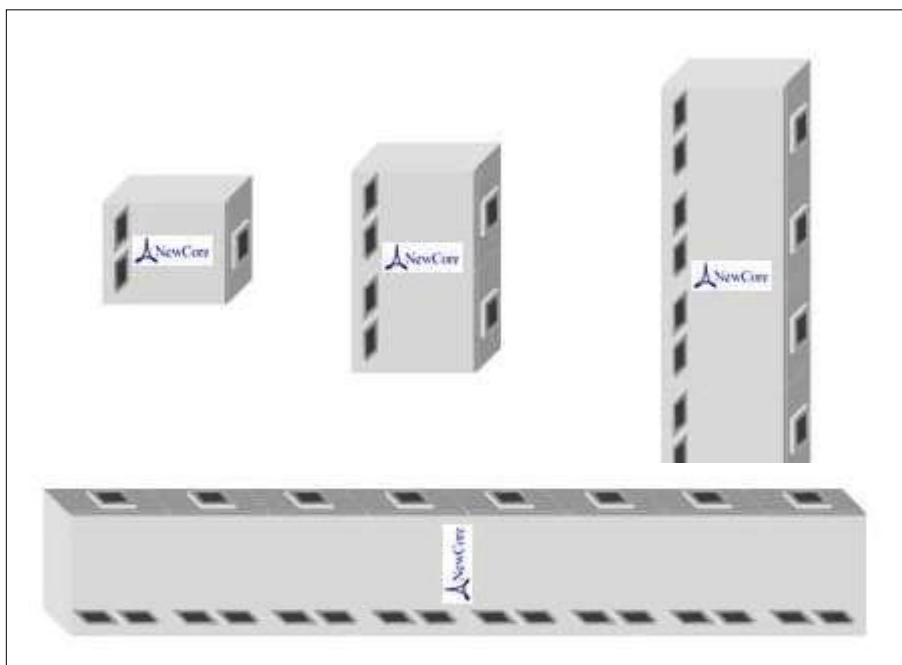
Passive 10BaseT / 100BaseT / Gigabit Ethernet Monitoring Extremely Low Loss ($\leq 0.5\text{dB}$) + High Isolation

Extreme Low Loss, Passive Live Monitoring of Ethernet traffic

High Performance / ALL Passive Ethernet Monitors from 10BaseT to Gigabit Ethernet. These modules are individually housed in a shielded enclosure, with RJ-45 interface. No impact on Main Path Group delay or Return Loss. These modules can support one, two, four, or eight individual Ethernet signals.

NewCore's Ethernet Monitoring modules may be rack mounted on a DIN style shelf. Between 12 and 22 modules may be supported on a 17" wide shelf.

Contact NewCore for your specific requirements and delivery information.



Basic Features

- Typical In-Band loss $\leq 0.5\text{dB}$
- 10BaseT / 100BaseT / Gigabit Ethernet
- Modules may Support 1, 2, 4, or 8 Ethernet Signals
- $> 23\text{dB}$ Isolation between Main Path and Monitor Point
- No impact on Main Path's Traffic
- Typical Monitor Port level: 12dB below Main Path
- Rack Mountable
 - Rear Main Path access
 - Front Monitor access

Benefits

- **Simplified Operation**
 - Lab Applications
 - Field Applications
 - PCB Mountable
- **Reduced Costs**
 - Purchased as a Block
 - No Customer Tuning
 - Ease of integration



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Easy to use. Easy to Integrate. Call NewCore today for more Information.