

## P2M Low Profile Industrial Ethernet Network Node

Parker is pleased to announce that there are now **two mounting orientations available for the P2M Network node** to connect the H Series ISO valve to Industrial Ethernet. The traditional P2M network node with side mounting orientation or the **NEW P2M network node low profile mounting**.



P2M Ethernet (side mount) on H Series ISO



NEW P2M Ethernet (Low Profile) on H Series ISO

### Low Profile End Plate

Designed with a low-profile, the [new P2M End Plate](#) accommodates the existing P2M Industrial Ethernet Network Node. It provides a cost effective means of connecting Industrial Ethernet protocols: EtherNet/IP, ProfiNET, EtherCAT, Ethernet Powerlink, Modbus TCP and CC-Link IE (coming soon).



#### Advantages:

- **Diagnostics** - P2M offers a host of diagnostic capabilities providing real time updates on system performance for increased reliability resulting in predictive maintenance for reduced downtime on machine.
- **Safe Power Capable** - This optional feature on the P2M node separates auxiliary power galvanically from the logic power for increased safety. This option allows for test pulse (OSSD) compatibility and can be supplied with auxiliary power from a safe output device (such as a safe relay) following machinery directives.
- **Weld Noise Immune** – The immunity to weld noise prevents interference in operation from electromagnetic noise created by the conductors carrying the weld current. Immunity to this prevents interference in the electronics of the P2M node for seamless reliability in an industrial welding environment.

[Download the Parker P2M Network Nodes Brochure](#)

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