

# **Parker IO-Link Network Nodes**



## THIS IS FLEXIBLIT



Simple diagnostics - Easy installation - Safe power capable

Parker IO-Link network nodes provide a compact, cost effective solution for customers wanting to integrate IO-Link technology to their valve manifolds. IO-Link nodes allow for a robust, cost efficient connection to any IO-Link master, Class A or Class B.

With this flexibility, IO-Link can be easily introduced on the network thereby reducing the cost of inputs and outputs on the machine. IO-Link reduces installation costs with easy connectivity and eliminates downtime with the availability of diagnostic and prognostic data.



### **P2H IO-Link Nodes**

Designed to integrate directly with the new H Series ISO valve, the P2H IO-Link network node is offered as an end plate kit on the H Series valve for four sizes (HB, IO-Link technology to any of our HA, H1 and H2). The P2H node is suitable for use on a valve manifold with up to 24 solenoid outputs.



### **P2M IO-Link Nodes**

The P2M IO-Link network node provides a compact, cost effective solution for customers wanting to integrate three valve products, the H Micro, the Moduflex valve, and all 5 sizes of the H Series ISO valve.



### **CPS (Continuous** Position Sensing) Sensor

The CPS sensor mounts on an actuator and connects via an analog or IO-Link master (class A or B) with 5 different measuring ranges from 32 to 256mm, CPS is offered with 0.3M of cable and an M12 connector for easy interface with the IO-Link master or an M8 connector for the analog sensor.

Download the Parker IO-Link Network Nodes Brochure