

NEW PRODUCT LAUNCH PCH Network Portal

Designed for general pneumatic control of industrial machinery on an Ethernet network for all types of automated industrial equipment.





Parker is excited to announce the PCH Network Portal. The PCH Network Portal offers decentralized Inputs/Outputs and IO-Link master ports opening the door to optimized machine architecture and new levels of configurability all while connecting to the 5 sizes of H Series ISO valves. The PCH Network Portal was engineered with configurable I/O with true PNP/NPN circuitry switching and IO-Link master capability on each port for easy machine design changes. Product Details:

- Intuitive, easy to configure device which thereby simplifies I/O on the network by reducing the overall connection cost of equipment.
- Provides smart, intuitive feedback to the user for preventative maintenance helping eliminate the risk of missed connections while reducing setup time.
- Supports prognostic maintenance and offers a rolling log of forty errors, warnings, events and helpful troubleshooting suggestions like a built-in technician.
- Has an embedded webpage for remote diagnostics and visualization of process data.
- "Safe Power Capable" allowing for test pulse (OSSD) compatibility.
- Suitable for use with EtherNet/IP, PROFINET, EtherCAT and Modbus TCP network protocols.
- Combined with the H ISO Universal Valve series, the PCH Network Portal can provide electric and pneumatic zoning for machine segmentation.

For more details on the PCH Network Portal, please see the PCH Network Portal Brochure: <u>Bulletin 0600-B100</u>. View updated Catalog pages from the PCH Network Portal product series page at <u>www.parker.com/pdn/PCHPortal</u>

For more product details and to discuss the opportunities and product enhancements, please call Flow Products at 773-528-2000 or email us at sales2@flowprod.com.

Have you visited Parker's Network Connectivity landing page?



This site contains pertinent information for all of Parker Network Connectivity products including software files, a resource library and industry links. Check it out here: www.parker.com/pdn/NetworkConnectivity

Flow Products is your local authorized distributor and application specialist for all your hydraulic and pneumatic product and control system needs. Call us for additional information, technical training requirements and product application reviews.