



## Fieldbus Coupler and Modular I/O

Cost-effective automation solutions



WAGO EtherNet/IP Fieldbus Coupler connects to the modular WAGO I/O System. With more than 500 modules available, including functional safety and Ex i. the WAGO modular I/O system is characterized by its universal application scope and extensive product portfolio.

The fieldbus couplers have Ethernet/IP capability with two Ethernet interfaces and an integrated switch allow the fieldbus to be wired in a line topology, eliminating the need for additional network devices, such as switches or hubs.



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## In-Sight 2802 2MP Vision System

The power of deep learning without the complexity



Cognex increased the capability of the In-Sight 2800 with the launch of the 2802 2MP version which includes Spreadsheet programming and Emulator capability.

The In-Sight 2800 makes vision simple for beginners and experts alike. This fully integrated vision system combines deep learning with traditional rule-based vision to solve a wide range of inspection



applications. From simple presence/absence detection to advanced categorization and sorting tasks, In-Sight 2800 provides an easy to deploy solution for error-proofing.

LEARN MORE ABOUT IN-SIGHT 2802

## **Power Stroke Pneumatic Cylinders**

**High-speed HZS Series** 



The "HZS" Series high-speed cylinder is ideal for use in piercing, riveting, notching, clamping, marking, coining, and assembly applications where short-stroke, high speed, high force operation is desirable.

The HZS Series unit is ideal for situations where a low profile is required and is ideal when replacing short stroke Hydraulic cylinders without the mess, noise and maintenance of comparable Hydraulic counterparts.

- Power Strokes up to 4.00" [50mm] using 0.25" increments
- 670 lbs. 40,000 lbs. [2.9kN 177.9kN] using up to 100 PSI [6.9 bar] shop air
- IntelliCyITM option for Force & Distance monitoring





## Your first choice products for simple, cost-effective pneumatic control

Everyday products for everyday standard tasks. These products are designed to offer high functionality and compactness at the same high quality you expect from Festo for users looking for simple, cost-effective pneumatic control.

This select range of products includes compact and robust valves, guided and mini slide units, compact cylinders, regulators, filter regulators and tubing. And they each form part of the Festo core range take advantage of products which offer shorter delivery times and competitive prices from one single source supplier.



LEARN MORE ABOUT FESTO ESSENTIALS