

RELIABILITY

FLEXIBILITY

FAST DELIVERY

ENGINEERING  
SUPPORT

ONE STOP  
I/O SHOP



8400-674f

## DISTRIBUTED I/O AND SIGNAL CONDITIONERS



Ethernet, Modbus, Profibus I/O



Transmitters, Isolators, Splitters



Limit Alarms / Computation



I/O Modules



[www.acromag.com/SP](http://www.acromag.com/SP)

## SP230/330 Series

A high-performance line of signal splitters / duplicators offering precise scaling of I/O ranges.

- Easy configuration via USB with Windows software or Agility App for Android
- Inputs: current, voltage, temperature
- Outputs: dual DC voltage, current



[www.acromag.com/ST130](http://www.acromag.com/ST130)

## ST130 Series

Low-cost, miniature head-mount (DIN Form B) transmitters that deliver outstanding accuracy, linearity and stability.

- Easy PC/Windows configuration via USB
- Inputs: temperature, voltage, ohmic
- Output: 4-20mA DC (sink)



[www.acromag.com/TT](http://www.acromag.com/TT)

## TT230/330 Series

A high-performance line of thin transmitters and isolators offering great flexibility.

- Easy configuration via USB with Windows software or Agility App for Android
- Wide variety of input, output, and power configurations



[www.acromag.com/microBlox](http://www.acromag.com/microBlox)

## microBlox® Series

High-performance solution for interfacing sensors and field devices with data acquisition systems.

- Bluetooth® wireless technology enabled
- User-configurable I/O ranges
- Alarm and input polling/trending capabilities



[www.acromag.com/600T](http://www.acromag.com/600T)

## 600T Series

Select from a broad line of isolators, splitters, and transmitters.

- Auto-configuration and self-ranging models for easy setup
- Wide variety of input, output, and power configurations



[www.acromag.com/fp](http://www.acromag.com/fp)

## Flat Pack Series

A full line of analog signal conditioners. (transmitters, isolators, and limit alarms)

- Wide variety of input, output, and power configurations



[www.acromag.com/IntelliPacks](http://www.acromag.com/IntelliPacks)

## IntelliPack 800 Series

Intelligent, programmable series of transmitters, math modules, and alarms.

- PC configuration, push-button adjust
- Wide variety of input, output, and power configurations



## Accessories and Services

- Panel meters, power supplies
- Mounting and wiring accessories
- Coatings, tags, certificates, drawings

# Network I/O & Data Acquisition



[www.acromag.com/  
BusWorksXT](http://www.acromag.com/BusWorksXT)

## BusWorks XT Series

High-performance, space-saving remote analog and discrete I/O modules - with Xtra Technology - for Ethernet networks.

- Ethernet/IP, Profinet, Modbus TCP/IP, and i2o peer-to-peer communication
- Easy PC/Windows configuration via USB
- Redundant and bussed DC power



[www.acromag.com/  
BusWorks900](http://www.acromag.com/BusWorks900)

## BusWorks 900 Series

A series of dependable, yet economical, remote analog and discrete I/O modules for Ethernet or RS485 networks.

- Ethernet/IP, Modbus TCP/IP, i2o peer-to-peer, Modbus-RTU and Profibus-DP communication
- Easy configuration using Internet browser or Windows software



[www.acromag.com/  
EtherStax](http://www.acromag.com/EtherStax)

## EtherStax ES2000 Series

High-density I/O blocks designed for high-reliability operation in Ethernet networks.

- Modbus TCP/IP, UDP/IP, and i2o peer-to-peer communication
- Up to 96 channels of discrete or analog I/O in a vertically-stackable unit with a small footprint
- Fast scan rates (below 1 millisecond)
- Redundant power and communication



[www.acromag.com/i2o](http://www.acromag.com/i2o)

## Peer-to-Peer Communication

Many Acromag I/O modules have i2o technology for "input-to-output" peer-to-peer over Ethernet.

- Automatically transmits analog or discrete I/O information between modules
- Wire-saver, mux/de-mux, splitter tasks



[www.acromag.com/microBlox](http://www.acromag.com/microBlox)

## Channel-to-Channel Isolated I/O Modules

Ethernet-enable panel mounted signal conditioners with BusWorks or EtherStax I/O.

- Connect uB backpanels to Acromag Ethernet I/O with DB25 cable (cables also available for 3B/5B/7B)
- Over 102 low-cost, high-isolation models
- Up to 1500V AC isolation per channel



[www.acromag.com/  
software-tools](http://www.acromag.com/software-tools)

## Software Tools

- OPC, .NET, ActiveX, Visual Basic/C++
- Function libraries with C source code
- Compatible with Windows, Linux, VxWorks, QNX, OS-9, and other OS



## Ethernet Switches

- Managed and unmanaged
- Gigabit fiber
- 10/100/1000 RJ45
- up to 8 ports

# Ordering With Acromag is Easy

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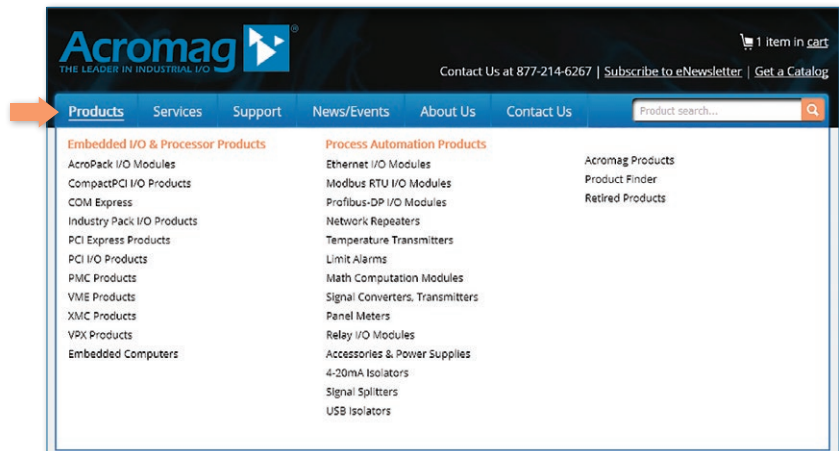
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