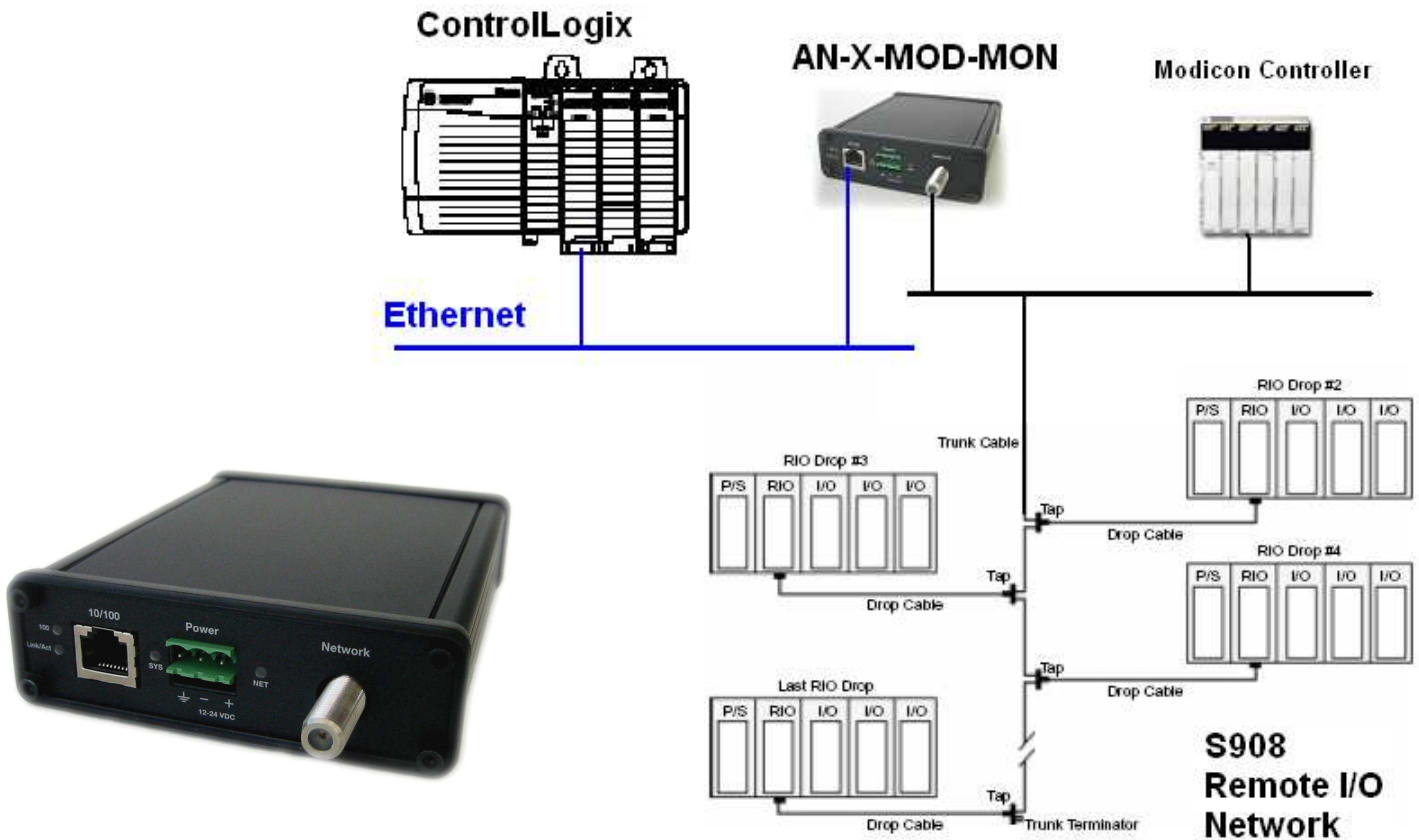


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# Automation Network X-Change

## AN-X-MOD-MON Module



The AN-X-MOD-MON firmware running on AN-X-MOD hardware monitors inputs and outputs on a Modicon S908 remote I/O network and passes the data to ControlLogix processors using scheduled connections

The AN-X-MOD-MON firmware:

- monitors up to 32 Modicon drops
- supports both 800 series and Quantum drops
- supports autoconfiguration from an online network or manual configuration
- supports up to 16 scheduled connections with a ControlLogix processor over Ethernet, with RPIs from 5 ms to 750 ms.
- creates tags that can be imported into RSLogix 5000
- is field upgradeable. The AN-X operating system and firmware can be upgraded over Ethernet

If you are converting an application that runs on a Modicon PLC to run on a ControlLogix, using the AN-X-MOD-MAS to scan Modicon remote I/O, you can



monitor the current application, send the inputs to the ControlLogix, calculate the outputs using the new system, and compare the outputs and timing of the new system and the existing system.

When you are satisfied that the new system duplicates the operation of the existing system, you can switch over with confidence.

## Web Access

AN-X acts as a web server. Any web browser can connect to AN-X to perform configuration and to monitor the AN-X module.

## Specifications

- Power requirements: 12 - 24 VDC, 3 watts typical
- Dimensions: 107 mm X 126 mm x 34 mm (4.18" x 4.97" x 1.33"), not including connectors
- Desktop use or DIN mountable
- F connector for connection to Modicon network

AN-X-MOD-MON is referenced in the Rockwell Automation Encompass Americas program.

## The AN-X Product Family

Automation Network X-change (AN-X) is a product family designed by Quest Technical Solutions as a flexible platform for connecting to and monitoring automation networks.

A computer or other device (PLC, etc.) connects to AN-X via Ethernet, using one of a number of supported protocols.

QTS is continually adding support for other networks. Contact us for information on the availability of an AN-X module for your network.

## About QTS

Quest Technical Solutions is a provider of industrial communication hardware and software. Quest employees have many years combined experience in developing industrial communications solutions.

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