

Standard Features:

Bi-directional Communication using Ethernet/Internet
Point-to-Point Operation
4 Dry Contacts and 4 Analog Inputs
4 'C' Relay Contacts and 4 Analog Outputs
No Calibration Required
Microprocessor Controlled for High Accuracy
Power: 117 VAC 50/60 Hz (Optional 24 VDC)
High Noise Rejection

Function:

The RCI-400-NET is a bi-directional ethernet communication system that exchanges the status of 4 dry contact inputs and 4 analog inputs between a host and remote unit or an ethernet enabled device. A basic system consists of A) one host station and one remote station **OR** B) several remote stations and one PC or ethernet enabled device.

In system A), the host unit continually interrogates the remote unit and exchanges its inputs and outputs. Inputs from the host are sent to the outputs of the remote while inputs from the remote are sent to the outputs of the host.

In system B), an ethernet enabled device can access any remote unit and monitor the inputs and control the outputs.

Connection:

Units are connected via a standard 10/100 Ethernet. Regular RJ45 Jacks make for easy installation.

Specifications:

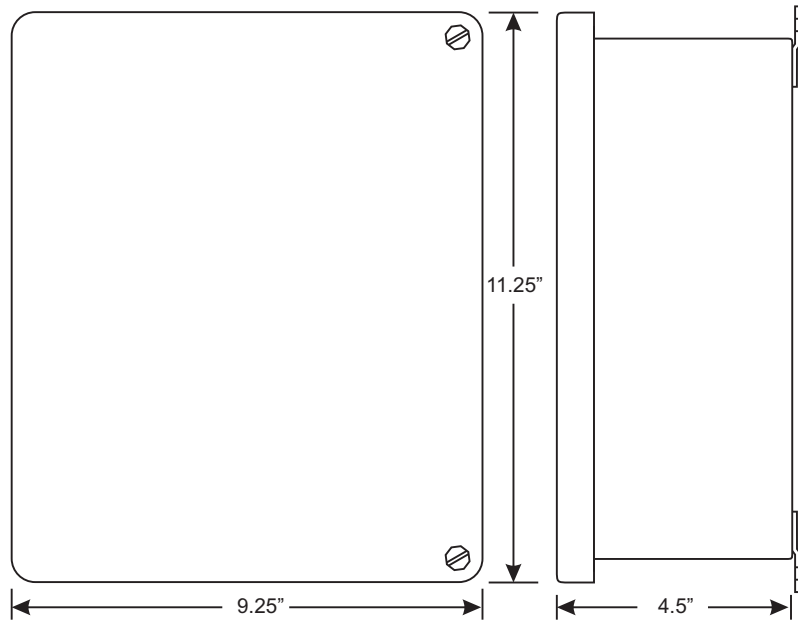
Transmission Medium: 10/100 Ethernet, RJ-45 connection
Operating Temperature: -20 Deg.C. to +50 Deg.C.
Relay Contacts: 10A 1/8Hp @ 125VAC
6A 1/8Hp @ 277VAC
Power: 117 VAC, 60/50 Hz
(24VDC Available)
Enclosure: NEMA4X (NEMA12 available as an option)

RCI-400-NET

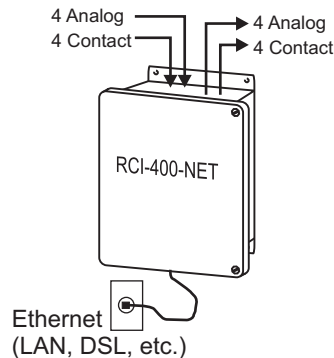
Enclosures & Dimensions:

Options: (Add letters to end of Model Number)

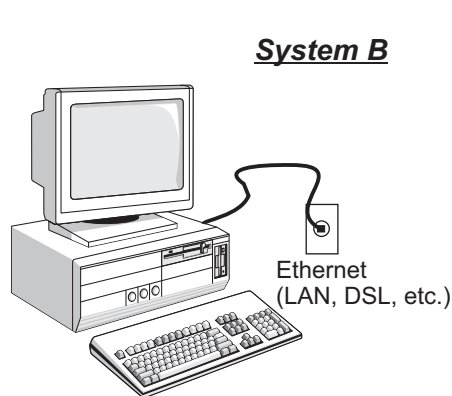
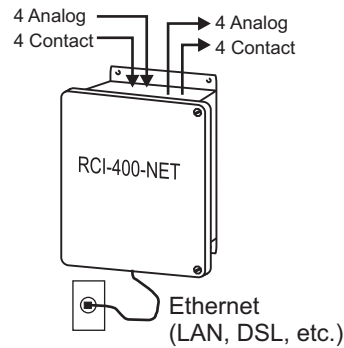
D - 8-Digit Scanning Display



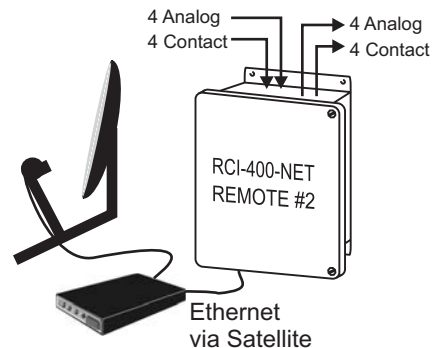
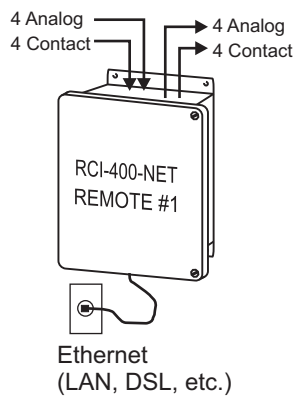
Connection:



System A



System B



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