



SOLARAI

ControlPoint MSTP IP

The ControlPoint MSTP IP is a BACnet MS/TP to BACnet/IP router. It allows PLUS or GROUP MS/TP networks to communicate with other networks using an IP backbone. Serial integration can be accomplished using the built-in RS-232 port.

In addition, the ControlPoint can accept up to 5 analog sensor inputs and output 6 contact closure signals.

Features

Simple Configuration

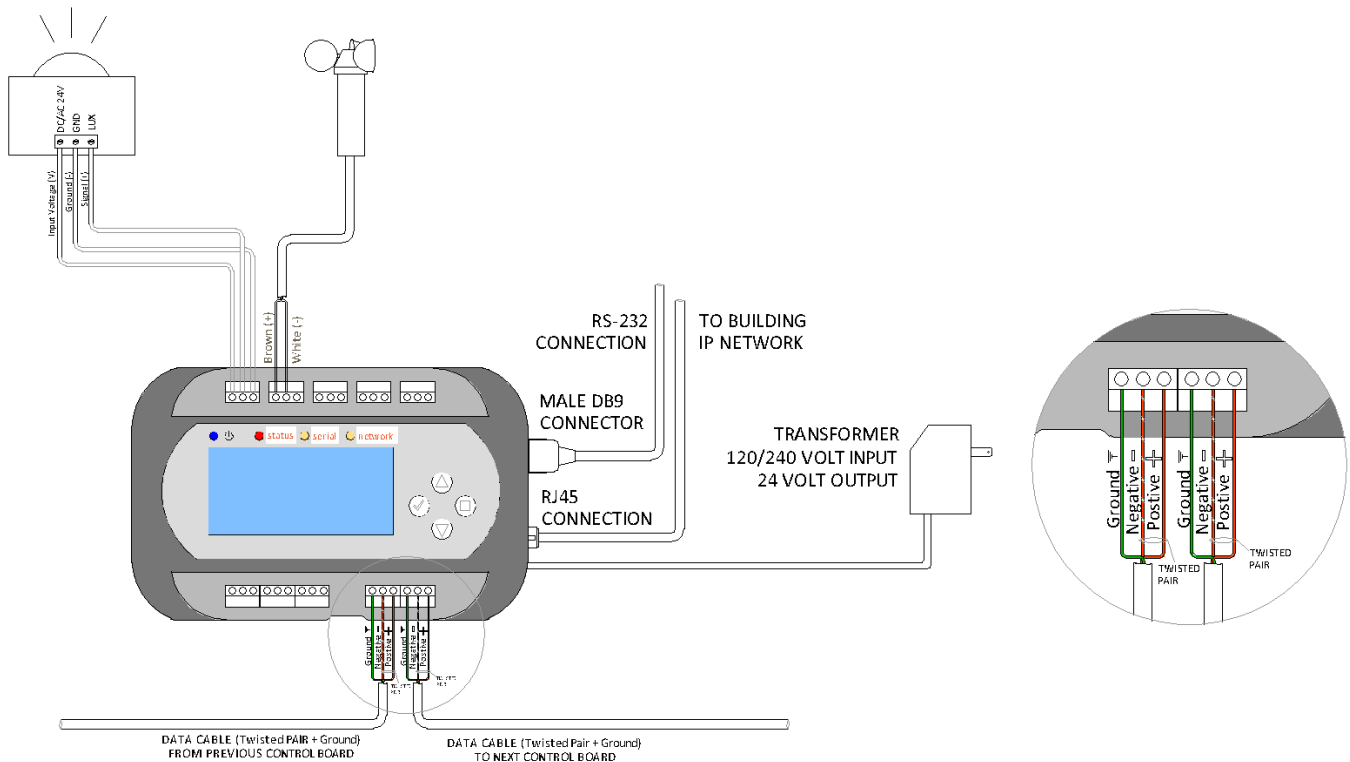
LCD display allows for configuration of all network parameters. USB port allows for the connection of a PC to configure the device and/or network

Ease of Installation

Quick Connect plugs allow for fast and simple installation.

Interoperable

Integrates with other devices and systems using BACnet MS/TP and BACnet/IP.



Feature	Description
Model	MSTP, MSTP IP
Solarai Compatibility	PLUS Level Control, GROUP Level Control
Inputs	5 Sensor inputs, 0-10VDC or Pulse
Outputs	6 Contact Closures (3 sets of 2), 60V / 350 mA max
Integration Compatibility	MSTP
	MSTP IP
	Serial (RS232/485) Serial (RS232/485) BACnet MS/TP BACnet MS/TP, BACnet/IP
Supply Voltage	9-36VDC Matched to Sensor Power Requirements
Output Voltage	9-36VDC Based on Supply Voltage
Warranty	2 Year Standard Warranty - Extended Warranty Options Available
Environmental	0-55 °C (32-131 °F) 0-95% RH, Non-condensing
Enclosure Type	Molded Plastic
Network/Low Voltage Wiring	2 Twisted Pair + Ground suitable for RS485 communication
Environmental Certification	RoHS Compliant