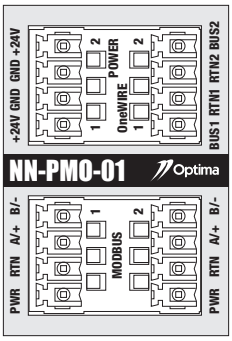
Optima NEXUS nano

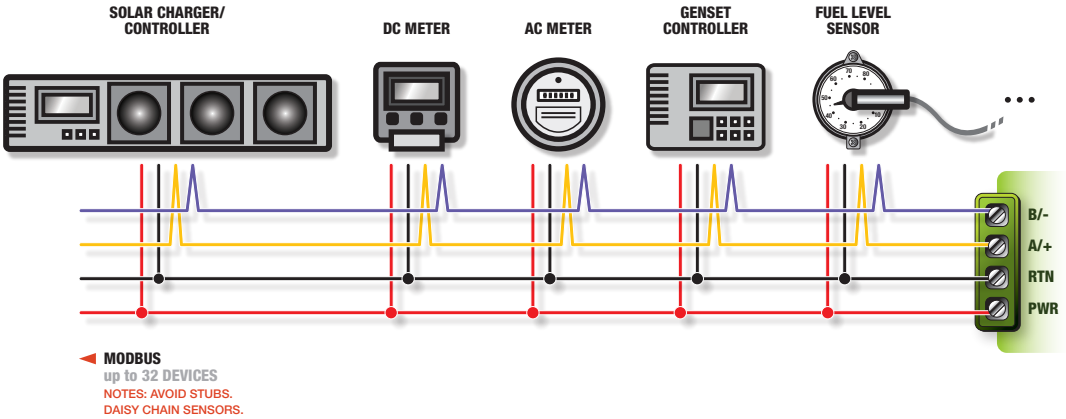


Power/ MODBUS/ OneWire

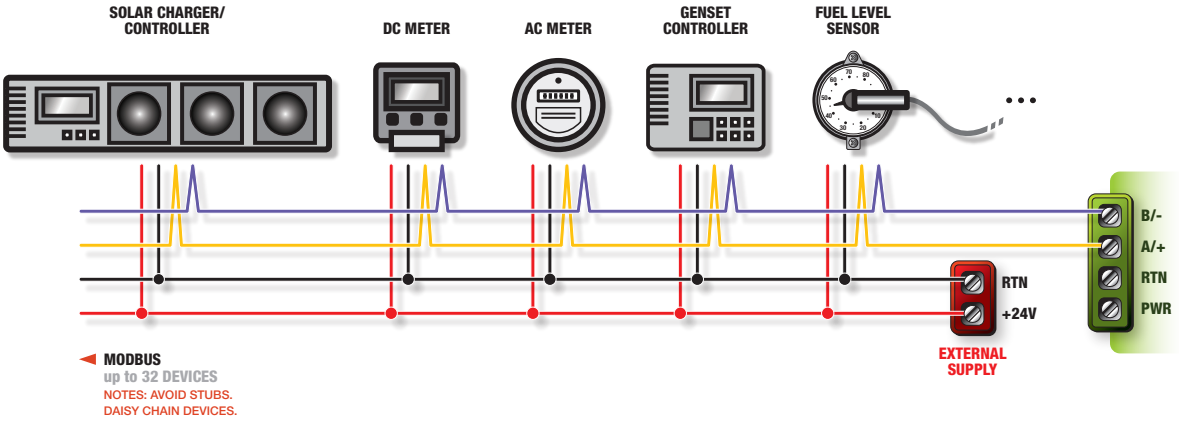
NN-PM0-01

1011-A010401A

MODBUS
Internal Power Supply



MODBUS
External Power Supply



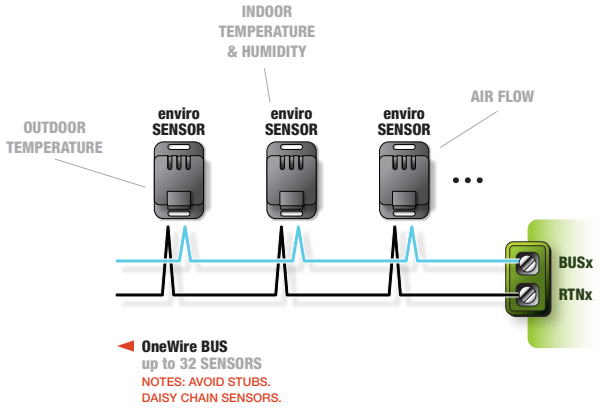
Power/ MODBUS/ OneWire

NN-PM0-01

1011-A010401A

OneWire BUS

Self-Powered



Features/Benefits

- Provides controlled auxiliary power outputs.
- Dual MODBUS and dual OneWire ports for maximum flexibility.
- Control up to 64 MODBUS devices and 64 OneWire sensors using smart-scan.

Technical Specifications

Auxiliary Power	2 Controlled +24VDC outputs, with
	user programmable current limit
	Electronically protected
	Max 18W output (combined)
MODBUS	2 x RS-485, isolated, biased
	Switchable +24VDC power output
	Switchable MODBUS termination
	Smart, periodic auto-polling of up to 32 MODBUS devices
OneWire	
Sensor Bus	2 x OneWire port, for indoor or outdoor sensors
	Supports up to 32 sensors (e.g. temperature, humidity, airflow)
	Smart, periodic auto-polling of up to 32 sensors/bus
Connectors	4 x 4 position pluggable screw terminal, 3.5mm pitch
Configuration	One NN-PM0-01 module in slot #5 (4+1 chassis) or slot #9 (8+1 chassis)

IOX Slot TYPE 2

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MADE IN CANADA

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