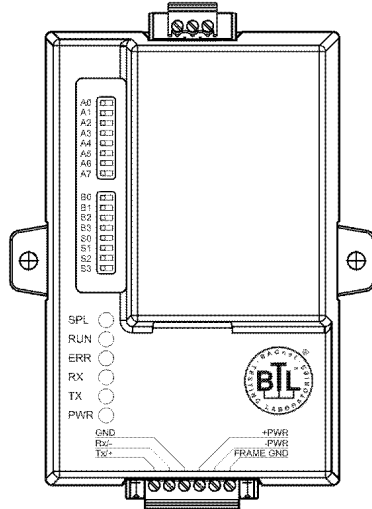


Gate for NTH, BNTH, NTV & BNTV Control System

**BACnet MS/TP, BACnet IP
Metasys N2, Modbus TCP LonWorks**



Date:

Project #:

Engineer:

Prepared By:

Bid Date:

BACnet MS/TP	CA010300
BACnet IP	CA010300
Metasys N2	CA010300
Modbus TCP	CA010300
LonWorks	CA010301

Submittal Data

Project Name:

Location:

Contractor:

Specifications

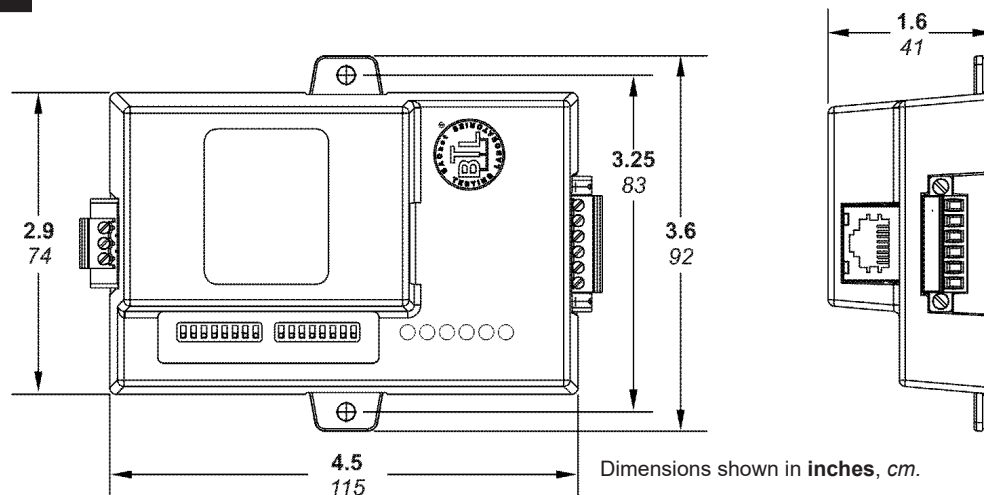
Power Requirements		9-30VDC or 12-24VAC
Operating Temperature		-40°F to 167°F (-40°C to 75 °C)
Operating Humidity		5-90% RH, non-condensing
Connections	BACnet	One 6-pin Phoenix connector with: RS-485 port (+ / - / gnd) Power port (+ / - / Frame-gnd) One 3-pin Phoenix connector with: RS-485 port (+ / - / gnd) One Ethernet 10-100 BaseT port
	LonWorks	One 6-pin Phoenix connector with: RS-485 port (+ / - / gnd) Power port (+ / - / Frame-gnd) One 2-pin Phoenix connector with: One FTT-10 LonWorks port One Ethernet 10-100 BaseT port
Weight		0.4 lbs (0.2 kg)
Dimensions		4.5 L x 3.2 W x 1.6 H inches (11.5 x 8.2 x 4.0 cm)
Surge Suppression		EN61000-4-2 ESD EN61000-4-3 EMC EN61000-4-4 EFT
Approvals		BACnet: BTL Marked LonWorks: LonMark Certified CE Certified UL 916 Approved WEEE Compliant REACH Compliant RoHS 3 Compliant EN 50491-3 and CSA C22-2 Standards FCC Class A Part 15 DNP 3.0 Conformance Tested CSA 205 Approved

The Manufacturer reserves the right to change specifications, components, features, or to discontinue products without notice.

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Metasys® is a registered trademark of Johnson Controls, Inc.

Dimensions



Dimensions shown in inches, cm.