

Portable BAS Router

Portable BACnet Commissioning Tool



BACnet Protocol Implementation Conformance Statement (Annex A)

			,	
Date: 2	21 February 2012			
Vendor Name:	e: Contemporary Controls			
roduct Name: Portable BAS Router				
Product Model Number:	BASRTP-B			
Applications Software Version:	Firmware Revision:	2.0 BACnet	Protocol Revision: 2	
Product Description: Device to rout	te between BACnet/IP, ISO 8802	2-3 and MS/TP netw	vorks.	
☐ BACnet Building Controller (B-BC)		☐ BACnet Smar	 □ BACnet Application Specific Controller (B-ASC) □ BACnet Smart Sensor (B-SS) □ BACnet Smart Actuator (B-SA) 	
List all BACnet Interoperability Buil DS-RP-B Data Sharing — ReadF			ement — Dynamic Device Binding – B	
Segmentation Capability: Able to transmit segmented messages Able to receive segmented messages Window Size: Standard Object Types Symposted:				
Standard Object Types Supported:	Con Do Created	Demonically	Can Be Beleted Dimensionally	
Object Type Supported Device	Can Be Created	Dynamically	Can Be Deleted Dynamically No	
No optional properties are supported. NOTE: The above object is directed supported on the router. The router will pass to the appropriate network all BACnet communications not directed to the router. Data Link Layer Options: BACnet IP, (Annex J) BACnet IP, (Annex J), Foreign Device ISO 8802-3, Ethernet (Clause 7) ANSI/ATA 878.1, EIA-485 ARCNET (Clause 8), baud rate(s): MS/TP master (Clause 9), baud rate(s): 9600; 19,200; 38,400; 76,800 MS/TP slave (Clause 9), baud rate(s): Point-To-Point, EIA 232 (Clause 10), baud rate(s): Dint-To-Point, modem, (Clause 10), baud rate(s): Clause 11, medium: Other:				
Device Address Binding: Is static device binding supported devices.) ☐ Yes ☐ No	d? (This is currently necessary for	or two-way communi	ication with MS/TP slaves and certain other	
Networking Options: ☐ Router, Clause 6 — routing between BACnet/IP, ISO 8802-3, and MS/TP ☐ Annex H, BACnet Tunnelling Router over IP ☐ BACnet/IP Broadcast Management Device (BBMD) Does the BBMD support registrations by Foreign Devices? ☐ Yes ☐ No				
=	aracter sets does not imply that ☐ IBM™/Microsoft™ DBCS ☐ ISO 10646 (UCS-4)	they can all be supp ISO 8	8859-1	
If this product is a communication of No gateway support.	gateway, describe the types of	f non-BACnet equip	pment/network(s) that the gateway supports	

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