

BAScontrol22D

BACnet/IP Sedona Unitary Controller



BACnet Protocol Implementation Conformance Statement (Annex A)

Date: May	May 12, 2022			
Vendor Name: Con	Contemporary Controls			
Product Name: BAS	BAScontrol22D			
Product Model Number: BAS	r: BASC-22DR			
Applications Software Version: 1.2.28	Firmware Re	vision: 4.0.2	BACnet Prot	tocol Revision: 15
Product Description: BACnet/IP compliant 22-point field controller or remote I/O that allows a direct connection to Ethernet without the need of a BACnet router.				
BACnet Standardized Device Profile (Annex L): BACnet Operator Workstation (B-OWS) BACnet Building Controller (B-BC) BACnet Advanced Application Controller (B-AAC)		☒ BACnet Application Specific Controller (B-ASC)☐ BACnet Smart Sensor (B-SS)☐ BACnet Smart Actuator (B-SA)		
List all BACnet Interoperability Building Block Supported (Annex K): DS-RP-B Data Sharing — ReadProperty – A, B DS-WP-B Data Sharing — WriteProperty – A, B DS-RPM-B Data Sharing — ReadPropertyMultiple – B DS-COV-B Data Sharing — ChangeOfValue – B DM-DCC-B Device Management — Device Communication Control – B DM-TS-B Device Management — Time Synchronization – B				
Segmentation Capability: ☐ Able to transmit segmented messages Window Size: ☐ Able to receive segmented messages Window Size:				
Standard Object Types Supported:				
Object Type Supported	Can Be	Can Be Created Dynamically		Can Be Deleted Dynamically
Analog Input		No		No
Analog Output		No		No
Analog Value		No		No
Binary Input		No		No
Binary Output		No No		No
Binary Value		No		No
Device	-1	No		No
No optional properties are supported.				
Data Link Layer Options:				
Device Address Binding: Is static device binding supported? devices.) ☐ Yes ☐ No	(This is currently nece	essary for two-way o	communicatio	on with MS/TP slaves and certain other
Networking Options: Router, Clause 6 – List all routing Annex H, BACnet Tunnelling Ro BACnet/IP Broadcast Management Does the BBMD support regist	uter over IP ent Device (BBMD)		_	
Character Sets Supported: Indicating support for multiple character sets does not imply that they can all be supported simultaneously. ☐ ANSI X3.4 ☐ IBM™/Microsoft™ DBCS ☐ ISO 8859-1 ☐ ISO 10646 (UCS-2) ☐ ISO 10646 (UCS-4) ☐ JIS C 6226				
If this product is a communication gate No gateway support.	eway, describe the t	ypes of non-BACn	net equipmer	nt/network(s) that the gateway supports

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