BACnet Protocol Implementation Conformance Statement (Annex A)

Date: March 20, 2024 Vendor Name: ADFweb.com S.r.l. Product Name: BACnet master / OPC Product Model Number: HD67B31-I Application Software Version: 1.0 I	P-A1, HD67B31-MSTP-A1	Cnet Protocol Revision: 1.0
Product Description: Converter between BACnet and OPC	UA.	
BACnet Standardized Device Profile	e (Annex L):	
 □ BACnet Operator Workstation (B □ BACnet Advanced Operator Work □ BACnet Operator Display (B-OD) □ BACnet Building Controller (B-B 	estation (B-AWS)	 □ 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 Bu	ilding Blocks Supported (Ar	nnex K):
DS-RP-A Data Sharing – ReadProper DS-WP-A Data Sharing – WriteProp	•	
Segmentation Capability:		
☐ Able to transmit segmented messas ☐ Able to receive segmented messas Standard Object Types Supported:		
Object Type Supported Device	Can be created dynam	ically Can be deleted dynamically No

No optional properties are supported. No proprietary properties are present.

Device Properties

Object_Identifier	Model_Name	Protocol_Object_Types_Supported
Object_Name	Firmware_Revision	Object_List
Object_Type	Application_Software_Revision	Max_APDU_Length_Accepted
System_Status	Protocol_Version	Segmentation_Supported
Vendor_Name	Protocol_Revision	
Vendor_Identifier	Protocol_Services_Supported	

Data Link Layer Options:	
BACnet IP, (Annex J) □ BACnet IP, (Annex J), Foreign Device □ ISO 8802-3, Ethernet (Clause 7) □ ATA 878.1, 2.5 Mb. ARCNET (Clause 8) □ ATA 878.1, EIA-485 ARCNET (Clause 8), baud rate(s) □ MS/TP master (Clause 9), baud rate(s): 9600, 19200, 38400, 57600, 7680 □ MS/TP slave (Clause 9), baud rate(s): □ Point-To-Point, EIA 232 (Clause 10), baud rate(s): 9600, 115200 □ Point-To-Point, modem, (Clause 10), baud rate(s): □ LonTalk, (Clause 11), medium: □ BACnet/ZigBee (ANNEX O) □ Other:	00, 115200
Device Address Binding:	
Is static device binding supported? (This is currently necessary for two-way certain other devices.) ☐ Yes ☐ No	communication with MS/TP slaves and
Networking Options:	
	et, Ethernet-MS/TP, etc. Yes □ No Yes □ No
Character Sets Supported:	
Indicating support for multiple character sets does not imply that they can all	be supported simultaneously.
	SO 8859-1 IS X 0208
If this product is a communication gateway, describe the types of non-Bagateway supports:	ACnet equipment/networks(s) that the
OPC UA network	
Network Security Options:	
Non-secure Device - is capable of operating without BACnet Network Sc □ Secure Device - is capable of using BACnet Network Security (NS-SD B □ Multiple Application-Specific Keys: □ Supports encryption (NS-ED BIBB) □ Key Server (NS-KS BIBB)	•