BACnet Protocol Implementation Conformance Statement (Annex A)

Date: March 15, 2024 Vendor Name: ADFweb.com S.r.l.				
Product Name: BACnet slave / CANopen -				
Product Model Number: HD67678-II	P-A1, HD67678-MS7	ΓP-A1, H	HD67678-MSTP-B2,	HD67678-PTP-A1,
HD67678-PTP-B2 Application Software Version: 1.0 Firmy	voro Povision, 1 0 R	A Cnot Dro	otogol Povicion, 12	
Application Software version: 1.0 Firms	vare Kevision; 1.0 D	ACHEL FIG	otocoi Kevisioii; 12	
Product Description:				
Converter between BACnet and CANopen.				
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BACnet Standardized Device Profile (An	mex L):			
☐ BACnet Operator Workstation (B-OWS		Прас	Inst Advanced Applie	cation Controller (B-AAC)
	<i>'</i>			
BACnet Advanced Operator Workstation	on (B-AWS)	_		cific Controller (B-ASC)
☐ BACnet Operator Display (B-OD)		\square BAC	Cnet Smart Sensor (B-	-SS)
☐ BACnet Building Controller (B-BC)		\square BAC	Cnet Smart Actuator (B-SA)
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List all BACnet Interoperability Building		Annex K):		
DS-RP-B Data Sharing – ReadProperty –				
DS-WP-B Data Sharing – WriteProperty -	-Б			
Segmentation Capability:				
☐ Able to transmit segmented messages	Window Size			
Able to receive segmented messages	Window Size			
Adde to receive segmented messages	williauw Size			

Standard Object Types Supported:

Object Type Supported	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
Binary Value	No	No
Positive Integer Value	No	No
Large Analog Value	No	No
Integer Value	No	No
Multi-State Input	No	No
Multi-State Output	No	No
Multi-State Value	No	No
Life Safety Point	No	No
Life Safety Zone	No	No
Access Door	No	No
Accumulator	No	No

Device	No	No
No optional properties are supported.	· -	110
Two optional properties are supported.	to proprietary properties are present.	
Analog Input Properties		
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Units
Analog Output Properties		T
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Units
Analog Value Properties		
Object_Identifier	Present_Value	Event_State
Object_Name	Description Description	Out_Of_Service
Object_Type	Status_Flags	Units
J		
Binary Input Properties		
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Polarity
Binary Output Properties		
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Polarity
D		
Binary Value Properties	D . V.1	E G
Object_Identifier	Present_Value	Event_State
Object_Name Object_Type	Description Status_Flags	Out_Of_Service Polarity
Object_Type	Status_Flags	Folanty
Positive Integer Value Properties		
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Units
<u> </u>		
Large Analog Value Properties		
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Units
Integer Value Properties		1 - 0
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Units
Multi-State Input Properties		
Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Number of States
	~ ··········	1, miles of States

Multi-State Output Properties

Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Number of States

Multi-State Value Properties

Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Number of States

Life Safety Point Properties

Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Tracking_Value
Reliability	Mode	Accepted_Modes
Silenced	Operation_Expected	

Life Safety Zone Properties

Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Tracking_Value
Reliability	Mode	Accepted_Modes
Silenced	Operation_Expected	

Access Door Properties

Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Relinquish Default
Reliability	Door Pulse Time	Door Extended Pulse Time
Door Open Too Long Time		

Accumulator Properties

Object_Identifier	Present_Value	Event_State
Object_Name	Description	Out_Of_Service
Object_Type	Status_Flags	Scale
Units	Max_Pres_Value	

Device Properties

20 / 100 1 10points		
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:			
	7) (Clause 8) (T (Clause 8), baud rate(s) d rate(s): 1 rate(s): 9600, 19200, 38400, 57600 use 10), baud rate(s): 9600, 115200 use 10), baud rate(s):), 76800, 115200	
Device Address Binding:			
Is static device binding supported certain other devices.) \square Yes	? (This is currently necessary for tw No	o-way communication with MS/T	P slaves and
Networking Options:			
☐ Annex H, BACnet Tunneling ☐ BACnet/IP Broadcast Manage Does the BBMD suppor			
Character Sets Supported:			
Indicating support for multiple ch	aracter sets does not imply that they	can all be supported simultaneou	ısly.
☑ ISO 10646 (UTF-8) ☐ ISO 10646 (UCS-2)	☐ IBM [™] /Microsoft [™] DBCS ☐ ISO 10646 (UCS-4)	☐ ISO 8859-1 ☐ JIS X 0208	
If this product is a communicat gateway supports:	ion gateway, describe the types of	non-BACnet equipment/networ	ks(s) that the
CANopen network			
Network Security Options:			
	(NS-ED BIBB)	-	