

BACnet Protocol Implementation Conformance Statement

Date	December 12, 2025
Vendor Name	Delta Controls
Product Name	V4 Product Platform
Product Model Number	eBMGR-2 eBCON-2 O3-DIN-CPU O3-DIN-SRC Red5-PLUS-ROOM Red5-EDGE-ROOM Red5-PLUS-1180 Red5-PLUS-1146 Red5-EDGE-1180 Red5-EDGE-1146 Red5-EDGE-634 Red5-EDGE-606 Red5-FIELD-1180 Red5-FIELD-1146 Red5-FIELD-634 Red5-FIELD-606 Red5-EDGE-634-ZNE Red5-FIELD-V440-LNK Red5-FIELD-V100-LNK Red5-EDGE-V440 Red5-EDGE-V100 Red5-EDGE-V440-PoE Red5-FIELD-V440-R5B Red5-FIELD-V100-R5B Red5-EDGE-V440-T1L Red5-EDGE-V100-T1L Red5-FIELD-V100 Red5-FIELD-V440 Red5-EDGE-LIGHT-RELAY O3-EDGE-02 O3-EDGE-02-E8 O3-EDGE-02-E9 O3-SENSE
Product Version	4.19
BACnet Protocol Revision	18

Product Description

The V4 Product Platform and associated firmware provide fully programmable capabilities for a range of Delta Controls products. Although hardware features such as ports and I/O may vary, each product uses the same BACnet firmware and communicates on a BACnet network supporting Ethernet, IP, and/or MS/TP. Each product supports all the BACnet capabilities indicated unless otherwise noted.

BACnet Standardized Device Profile (Annex L)

Product Model Name	Product Model Number	BACnet Device Profile
V4 Product Platform	eBMGR-2 eBCON-2 O3-DIN-CPU O3-DIN-SRC Red5-PLUS-ROOM Red5-EDGE-ROOM Red5-PLUS-1180 Red5-PLUS-1146 Red5-EDGE-1180 Red5-EDGE-1146 Red5-EDGE-634 Red5-EDGE-606 Red5-FIELD-1180 Red5-FIELD-1146 Red5-FIELD-634 Red5-FIELD-606 Red5-EDGE-634-ZNE Red5-FIELD-V440-LNK Red5-FIELD-V100-LNK Red5-EDGE-V440 Red5-EDGE-V100 Red5-EDGE-V440-PoE Red5-FIELD-V440-R5B Red5-FIELD-V100-R5B Red5-EDGE-V440-T1L Red5-EDGE-V100-T1L Red5-FIELD-V100 Red5-FIELD-V440 Red5-EDGE-LIGHT-RELAY O3-EDGE-02 O3-EDGE-02-E8 O3-EDGE-02-E9 O3-SENSE	BACnet Building Controller (B-BC) BACnet Gateway (B-GW)

BACnet Interoperability Building Blocks (Annex K)

V4 supports the following BIBBs:

Data Sharing	DS-RP-A	Data Sharing-ReadProperty-A
	DS-RP-B	Data Sharing-ReadProperty-B
	DS-RPM-A	Data Sharing-ReadPropertyMultiple-A
	DS-RPM-B	Data Sharing-ReadPropertyMultiple-B
	DS-WP-A	Data Sharing-WriteProperty-A
	DS-WP-B	Data Sharing-WriteProperty-B
	DS-WPM-A	Data Sharing-WritePropertyMultiple-A
	DS-WPM-B	Data Sharing-WritePropertyMultiple-B
	DS-COV-A	Data Sharing-COV-A
	DS-COV-B	Data Sharing-COV-B
	DS-COVP-A	Data Sharing – COVP-A
	DS-COVP-B	Data Sharing – COVP-B

Alarm and Event Management	AE-N-A	Alarm and Event-Notification-A
	AE-N-I-B	Alarm and Event-Notification Internal-B
	AE-N-E-B	Alarm and Event-Notification External-B
	AE-ACK-B	Alarm and Event-ACK-B
	AE-ASUM-B	Alarm and Event-Alarm Summary-B
	AE-ESUM-B	Alarm and Event-Enrollment Summary-B
	AE-INFO-B	Alarm and Event-Information-B

Scheduling	SCHED-I-B	Scheduling-Internal-B
	SCHED-E-B	Scheduling-External-B

Trending	T-VMT-I-B	Trending-Viewing and Modifying Trends-Internal-B
	T-VMT-E-B	Trending-Viewing and Modifying Trends-External-B
	T-ATR-B	Trending-Automated Trend Retrieval-B

Device and Network Management	DM-DDB-A	Device Management-Dynamic Device Binding-A
	DM-DDB-B	Device Management-Dynamic Device Binding-B
	DM-DOB-A	Device Management-Dynamic Object Binding-A
	DM-DOB-B	Device Management-Dynamic Object Binding-B
	DM-DCC-B	Device Management-DeviceCommunicationControl-B
	DM-PT-A	Device Management-Private Transfer-A
	DM-PT-B	Device Management-Private Transfer-B
	DM-TS-A	Device Management-TimeSynchronization-A ¹
	DM-TS-B	Device Management-TimeSynchronization-B ²
	DM-UTC-A	Device Management-UTC TimeSynchronization-A ¹
	DM-UTC-B	Device Management-UTC TimeSynchronization-B ²
	DM-RD-B	Device Management-ReinitializeDevice-B
	DM-BR-B	Device Management-Backup and Restore-B
	DM-LM-B	Device Management-List Manipulation-B
DM-OCD-B	Device Management-Object Creation and Deletion-B	

¹ Based on the UTC settings in the Device object. When UTC is enabled, both DM-TS-A and DM-UTC-A is supported, otherwise only DM-TS-A is supported.

² Based on the UTC setting in the Device object. When UTC is enabled, DM-UTC-B is supported. When UTC is disabled DM-TS-B is supported. Dates before January 1, 2000 or after December 31, 2099 will be ignored.

Segmentation Capability

- Able to transmit segmented messages Window Size is 1
- Able to receive segmented messages Window Size is 1

Standard Object Types Supported

- Dynamically creatable using the CreateObject service, except Device object and Network Port object.
- Dynamically deletable using the DeleteObject service, except Device object and Network Port object.

Standard Properties Summary

Object Type	Property Identifier	Writable	Optional
Access Credential ¹	Activation_Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Assigned_Access_Rights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Authentication_Factors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Authorization_Exemptions	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Belongs_To	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Credential_Disable	<input type="checkbox"/>	<input type="checkbox"/>
	Credential_Status	<input type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Expiry_Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Extended_Time_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Global Identifier	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reason_For_Disable	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Threat_Authority	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Trace_Flag	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Access Door ²	Access_Event	<input type="checkbox"/>	<input type="checkbox"/>
	Access_Event_Object	<input type="checkbox"/>	<input type="checkbox"/>
	Access_Event_Tag	<input type="checkbox"/>	<input type="checkbox"/>
	Access_Event_Time	<input type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Door_Extended_Pulse_Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Door_Members	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Door_Open_Too_Long_Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Door_Pulse_Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Door_Status	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Maintenance_Required	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

¹ This object type is only supported in the Red5-PLUS-ROOM and Red5-EDGE-ROOM models.

² Ibid.

Object Type	Property Identifier	Writable	Optional
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Secured_Status	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Access Point ³	Access_Doors	<input type="checkbox"/>	<input type="checkbox"/>
	Access_Event	<input type="checkbox"/>	<input type="checkbox"/>
	Access_Event_Authentication_Factor	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Access_Event_Credential	<input type="checkbox"/>	<input type="checkbox"/>
	Access_Event_Tag	<input type="checkbox"/>	<input type="checkbox"/>
	Access_Event_Time	<input type="checkbox"/>	<input type="checkbox"/>
	Accompaniment_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Active_Authentication_Policy	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Authentication_Status	<input type="checkbox"/>	<input type="checkbox"/>
	Authorization_Mode	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Failed_Attempt_Events	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Failed_Attempts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Failed_Attempts_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Lockout	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Lockout_Relinquish_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Failed_Attempts	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Number_Of_Authentication_Policies	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Occupancy_Count_Adjust	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Occupancy_Lower_Limit_Enforced	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Occupancy_Upper_Limit_Enforced	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Priority_For_Writing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input type="checkbox"/>

³ This object type is only supported in the Red5-PLUS-ROOM and Red5-EDGE-ROOM models.

Object Type	Property Identifier	Writable	Optional
Access Rights ⁴	Threat_Level	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Zone_From	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Zone_To	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Accompaniment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Enable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Global_Identifier	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Negative_Access_Rules	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Positive_Access_Rules	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input type="checkbox"/>	<input type="checkbox"/>
Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Access User ⁵	Credentials	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Global_Identifier	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Member_Of	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Members	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	User_External_Identifier	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	User_Information_Reference	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	User_Name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
User_Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Access Zone ⁶	Adjust_Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Credentials_In_Zone	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Entry_Points	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Exit_Points	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Global_Identifier	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Last_Credential_Added	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

⁴ This object type is only supported in the Red5-PLUS-ROOM and Red5-EDGE-ROOM models.

⁵ Ibid.

⁶ Ibid.

Object Type	Property Identifier	Writable	Optional
	Last_Credential_Added_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Last_Credential_Removed	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Last_Credential_Removed_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Occupancy_Count	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Occupancy_Count_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Occupancy_Lower_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Occupancy_State	<input type="checkbox"/>	<input type="checkbox"/>
	Occupancy_Upper_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Passback_Mode	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Passback_Timeout	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Analog Input	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	COV_Increment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Deadband	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Device_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	High_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Limit_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Low_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Pres_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Min_Pres_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Resolution	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Units	<input type="checkbox"/>	<input type="checkbox"/>
	Update_Interval	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Analog Output	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	COV_Increment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Current_Command_Priority	<input type="checkbox"/>	<input type="checkbox"/>
	Deadband	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Device_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	High_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Limit_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Low_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Pres_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Min_Pres_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Resolution	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Units	<input type="checkbox"/>	<input type="checkbox"/>
Analog Value	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	COV_Increment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Current_Command_Priority	<input type="checkbox"/>	<input type="checkbox"/>
	Deadband	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	High_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Limit_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Low_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Pres_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Min_Pres_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Priority_Array	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Resolution	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Units	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Binary Input	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Active_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Alarm_Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Change_Of_State_Count	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Change_Of_State_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Device_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Elapsed_Active_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Inactive_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Polarity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Of_Active_Time_Reset	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Of_State_Count_Reset	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Binary Output	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Active_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Change_Of_State_Count	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Change_Of_State_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Device_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Elapsed_Active_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Feedback_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Inactive_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Minimum_Off_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Minimum_On_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Polarity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Of_Active_Time_Reset	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Of_State_Count_Reset	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Binary Value	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Active_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Alarm_Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Change_Of_State_Count	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Change_Of_State_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Elapsed_Active_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Inactive_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Minimum_Off_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Minimum_On_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Of_Active_Time_Reset	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Of_State_Count_Reset	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BitString Value	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Alarm_Values	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Bit_Mask	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Bit_Text	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
Calendar	Date_List	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Character String Value	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Credential Data Input ⁷	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Supported_Format_Classes	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Supported_Formats	<input type="checkbox"/>	<input type="checkbox"/>
Update_Time	<input type="checkbox"/>	<input type="checkbox"/>	

⁷ This option is not supported on eBCON-2 and eBMGR-2 devices.

Object Type	Property Identifier	Writable	Optional
Device	Active_COV_Subscriptions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Active_VT_Sessions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Align_Intervals	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	APDU_Segment_Timeout	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	APDU_Timeout	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Application_Software_Version	<input type="checkbox"/>	<input type="checkbox"/>
	Auto_Slave_Discovery	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Backup_And_Restore_State	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Backup_Failure_Timeout	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Backup_Preparation_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Configuration_Files	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Database_Revision	<input type="checkbox"/>	<input type="checkbox"/>
	Daylight_Savings_Status	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Device_Address_Binding	<input type="checkbox"/>	<input type="checkbox"/>
	Firmware_Revision	<input type="checkbox"/>	<input type="checkbox"/>
	Interval_Offset	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Last_Restart_Reason	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Last_Restore_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Local_Date	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Local_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Location	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Manual_Slave_Address_Binding	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_APDU_Length_Accepted	<input type="checkbox"/>	<input type="checkbox"/>
	Max_Info_Frames	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Master	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Segments_Accepted	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Model_Name	<input type="checkbox"/>	<input type="checkbox"/>
	Number_Of_APDU_Retries	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_List	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Profile Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Protocol_Object_Types_Supported	<input type="checkbox"/>	<input type="checkbox"/>
	Protocol_Revision	<input type="checkbox"/>	<input type="checkbox"/>
	Protocol_Services_Supported	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Protocol_Version	<input type="checkbox"/>	<input type="checkbox"/>
	Restart_Notification_Recipients	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Restore_Completion_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Restore_Preparation_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Segmentation_Supported	<input type="checkbox"/>	<input type="checkbox"/>
	Serial_Number	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Slave_Address_Binding	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Slave_Proxy_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Structured_Object_List	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	System_Status	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Of_Device_Restart	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Synchronization_Interval	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Synchronization_Recipients	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	UTC_Offset	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	UTC_Time_Synchronization_Recipients	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Vendor_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Vendor_Name	<input type="checkbox"/>	<input type="checkbox"/>
	VT_Classes_Supported	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Event	Acked_Transitions	<input type="checkbox"/>	<input type="checkbox"/>
Enrollment	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Parameters	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Fault_Parameters	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Fault_Type	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Object_Property_Reference	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
File	Archive	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	File_Access_Method	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	File_Size	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	File_Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Modification_Date	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Read_Only	<input type="checkbox"/>	<input type="checkbox"/>
	Record_Count	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Large Analog Value	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	COV_Increment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Deadband	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	High_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Limit_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Low_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Pres_Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Min_Pres_Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Resolution	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Units	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Life Safety Point	Accepted_Modes	<input type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Mode	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Operation_Expected	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Tracking_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
Lighting Output	Blink_Warn_Enable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	COV_Increment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Default_Fade_Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Default_Ramp_Rate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Default_Step_Increment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Egress_Active	<input type="checkbox"/>	<input type="checkbox"/>
	Egress_Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Feedback_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	In_Progress	<input type="checkbox"/>	<input type="checkbox"/>
	Instantaneous_Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Lighting_Command	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Lighting_Command_Default_Priority	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Max_Actual_Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Min_Actual_Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Power	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Tracking_Value	<input type="checkbox"/>	<input type="checkbox"/>
	Transition	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Loop	Acked_Transitions	<input type="checkbox"/>
Action		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bias		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Controlled_Variable_Reference		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controlled_Variable_Value		<input type="checkbox"/>	<input type="checkbox"/>
COV_Increment		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Deadband	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Derivative_Constant	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Derivative_Constant_Units	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Error_Limit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Integral_Constant	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Integral_Constant_Units	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Manipulated_Variable_Reference	<input checked="" type="checkbox"/>	
	Maximum_Output	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Minimum_Output	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Output_Units	<input type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_For_Writing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Proportional_Constant	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Proportional_Constant_Units	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Setpoint	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Setpoint_Reference	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Update_Interval	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Multi-state Input	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Alarm_Values	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Device_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Fault_Values	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Number_Of_States	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	State_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Multi-state Output	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Device_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Feedback_Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Number_Of_States	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	State_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Multi-state Value	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Alarm_Values	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Fault_Values	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Number_Of_States	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_Array	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Relinquish_Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	State_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Time_Delay_Normal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Network Port ⁸	APDU_Length	<input type="checkbox"/>	<input type="checkbox"/>
	Auto_Slave_Discovery	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IP_Global_Address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IP_Mode	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IP_Multicast_Address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IP_NAT_Traversal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IP_UDP_Port	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IPv6_Mode	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IPv6_Multicast_Address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BACnet_IPv6_UPD_Port	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BBMD_Accept_FD_Registrations	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BBMD_Broadcast_Distribution_Table	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	BBMD_Foreign_Device_Table	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Changes_Pending	<input type="checkbox"/>	<input type="checkbox"/>
	Command	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	FD_BBMD_Address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

⁸ Red5-PLUS-ROOM and Red5-EDGE-ROOM models do not support BBMD property identifiers.

Object Type	Property Identifier	Writable	Optional
	FD_Subscription_Lifetime	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_Address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_Default_Gateway	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_DHCP_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_DHCP_Lease_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_DHCP_Lease_Time_Remaining	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_DHCP_Server	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_DNS_Server	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IP_Subnet_Mask	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_Address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_Auto_Addressing_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_Default_Gateway	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_DHCP_Lease_Time	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_DHCP_Lease_Time_Remaining	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_DHCP_Server	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_Prefix_Length	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IPv6_Zone_Index	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Link_Speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Link_Speed_Autonegotiate	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Link_Speeds	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	MAC_Address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Manual_Slave_Address_Binding	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Info_Frames	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Max_Master	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Network_Interface_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Network_Number	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Network_Number_Quality	<input type="checkbox"/>	<input type="checkbox"/>
	Network_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Protocol_Level	<input type="checkbox"/>	<input type="checkbox"/>
	Reference_Port	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Routing_Table	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Slave_Address_Binding	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Slave_Proxy_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Virtual_MAC_Address_Table	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Notification Class	Ack_Required	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Priority	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Recipient_List	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Program	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description_Of_Halt	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Text	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Instance_Of	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Program_Change	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Program_Location	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Program_State	<input type="checkbox"/>	<input type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Reason_For_Halt	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Schedule	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Effective_Period	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Exception_Schedule	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	List_Of_Object_Property_References	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Out_Of_Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Present_Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Priority_For_Writing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Schedule_Default	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Weekly_Schedule	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Structured View	Default_Subordinate_Relationship	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Node_Subtype	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Node_Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Represents	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Subordinate_Annotations	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Subordinate_List	<input checked="" type="checkbox"/>	
	Subordinate_Node_Types	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Subordinate_Relationships	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Subordinate_Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Trend Log	Acked_Transitions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Align_Intervals	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Buffer_Size	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Client_COV_Increment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	COV_Resubscription_Interval	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Enable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Event_Algorithm_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Algorithm_Inhibit_Ref	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Detection_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_Message_Texts_Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Event_State	<input type="checkbox"/>	<input type="checkbox"/>
	Event_Time_Stamps	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Interval_Offset	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Last_Notify_Record	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Log_Buffer	<input type="checkbox"/>	<input type="checkbox"/>
	Log_DeviceObjectProperty	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Log_Interval	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Logging_Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Notification_Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notification_Threshold	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Notify_Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Object_Identifier	<input type="checkbox"/>	<input type="checkbox"/>
	Object_Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Object_Type	<input type="checkbox"/>	<input type="checkbox"/>

Object Type	Property Identifier	Writable	Optional
	Profile_Name	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Property_List	<input type="checkbox"/>	<input type="checkbox"/>
	Record_Count	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Records_Since_Notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Reliability_Evaluation_Inhibit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Start_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Status_Flags	<input type="checkbox"/>	<input type="checkbox"/>
	Stop_Time	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Stop_When_Full	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Tags	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Total_Record_Count	<input type="checkbox"/>	<input type="checkbox"/>
	Trigger	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Proprietary Properties Summary

Proprietary properties are supported.

Data Link Layer Options⁹

- BACnet IP, (Annex J)
- BACnet IP, (Annex J), Foreign Device
- ISO 8802-3, Ethernet (Clause 7)
- MS/TP master (Clause 9), baud rate(s): 9600, 19200, 38400, 76800, 115200
- BACnet Secure Connect Node (Annex YY), direct connections not supported
- DNS host name resolution supported (RFC 1123)

Device Address Binding

Is static device binding supported? Yes No

(This is currently necessary for two-way communication with MS/TP slaves and certain other devices.)

Networking Options

- eBMGR-2: Router between 1 Ethernet network, 2 BACnet/IP networks, 2 MS/TP networks
- eBCON-2: Router between 1 Ethernet network, 1 BACnet/IP network, 1 MS/TP network
- O3-DIN, Red5 ROOM, Red5-PLUS/EDGE: Router between 2 Ethernet networks, 1 BACnet/IP network, and 3 MS/TP networks
- Red5-FIELD: MS/TP device only; does not support Ethernet networks
- BACnet/IP Broadcast Management Device (BBMD)¹⁰
 - Does the BBMD support registrations by Foreign Devices? Yes No
 - Does the BBMD support network address translation? Yes No

Character Sets Supported

- ISO 10646 (UTF-8)

Gateway Options

- Supports H.1.1.2 Modeling non-BACnet Data as Objects in a Single BACnet Device
- Supports Modbus RTU over RS-485

Network Security Options

- Non-secure Device – is capable of operating without BACnet Network Security

⁹ See Networking Options for specific networks supported for each device

¹⁰ Red5-PLUS-ROOM, Red5-EDGE-ROOM, and Red5-FIELD models do not support BBMD