ANNEX A - PROTOCOL IMPLEMENTATION CONFORMANCE STATEMENT (NORMATIVE)

(This annex is part of this Standard and is required for its use.)

BACnet Protocol Implementation Conformance Statement

Date:03/14/2016			
Vendor Name:Crestron Electronics, Inc			
Product Name:MPC3-302			
Product Model Number: MPC3-302			
Application Software Version:			
Firmware Revision:1.501.0016			
BACnet Protocol Revision:10			
Product Description:			
The Crestron® MPC3-302 presents a giant leap forward in control system design, the MPC3-302 forms the core of the modern networked home, unleashing more power than ever for integrating home entertainment, AV distribution, security and environmental systems.			
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 Blocks Supported (Annex K):			
Data Sharing-ReadProperty-A (DS-RP-A)			
 Data Sharing ReadProperty-B (DS-RP-B) 			
 Data Sharing Read Property B (DS RP B) Data Sharing - ReadProperty Multiple - A (DS-RPM-A) 			
 Data Sharing - ReadProperty Multiple - B (DS-RPM-B) 			
 Data Sharing - Read roperty Manaple - B (DS RI M B) Data Sharing-WriteProperty-A (DS-WP-A) 			
 Data Sharing Which Toperty IV (DS W1 IV) Data Sharing-WriteProperty-B (DS-WP-B) 			
 Data Sharing - COV - A (DS-COV-A) 			
 Data Sharing – COV – B (DS-COV-B) 			
 Device Management-Dynamic Device Binding-A (DM-DDB-A) 			
 Device Management-Dynamic Device Binding-B (DM-DDB-B) 			
 Device Management-Dynamic Object Binding-B (DM-DOB-B) 			
 Device Management-DeviceCommunicationControl-B (DM-DCC-B) 			
Segmentation Capability:			
☐ Segmented requests supported Window Size ☐ Segmented responses supported Window Size			
Standard Object Types Supported:			
Device Object			
Analog Input Object			

- Analog Value Object
- Binary Input Object
- Binary Value Object
- Multi-State Input
- Multi-State Value

Data Link Layer Options:			
☐ MS/TP master (Clause 9), baud ra☐ MS/TP slave (Clause 9), baud ra☐ Point-To-Point, EIA 232 (Clause	NET (Clause 8) NET (Clause 8), baud rate(s) rate(s): te(s): 10), baud rate(s): 10), baud rate(s):		
Device Address Binding:			
Is static device binding supported? (This is currently necessary for two-way communication with MS/TP slaves and certain other devices.) □Yes ■ No			
Networking Options:			
□ Router, Clause 6 - List all routing configurations, e.g., ARCNET-Ethernet, Ethernet-MS/TP, etc. □ Annex H, BACnet Tunneling Router over IP ■ BACnet/IP Broadcast Management Device (BBMD)			
Character Sets Supported:			
Indicating support for multiple character sets does not imply that they can all be supported simultaneously.			
■ ANSI X3.4 □ ISO 10646 (UCS-2)	☐ IBM [™] /Microsoft [™] DBCS ☐ ISO 10646 (UCS-4)	☐ ISO 8859-1 ☐ JIS C 6226	

If this product is a communication gateway, describe the types of non-BACnet equipment/networks(s) that the gateway supports:

Not Applicable