## 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:RMC3 Product Model Number:RMC3 Application Software Version: Firmware Revision:1.501.0016 BACnet Protocol Revision:10
Product Description:
The Crestron® RMC3 presents a giant leap forward in control system design, the RMC3 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 - ReadProperty Multiple - A (DS-RPM-A)
<ul> <li>Data Sharing - ReadProperty Multiple - B (DS-RPM-B)</li> <li>Data Sharing-WriteProperty-A (DS-WP-A)</li> <li>Data Sharing-WriteProperty-B (DS-WP-B)</li> <li>Data Sharing - COV - A (DS-COV-A)</li> <li>Data Sharing - COV - B (DS-COV-B)</li> <li>Device Management-Dynamic Device Binding-A (DM-DDB-A)</li> <li>Device Management-Dynamic Device Binding-B (DM-DDB-B)</li> <li>Device Management-Dynamic Object Binding-B (DM-DOB-B)</li> <li>Device Management-DeviceCommunicationControl-B (DM-DCC-B)</li> </ul>
Segmentation Capability:
☐ Segmented requests supported Window Size ☐ Segmented responses supported Window Size
Standard Object Types Supported:

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

<b>Data Link Layer Options:</b>			
☐ 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			
<b>Networking Options:</b>			
□ 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 <sup>™</sup> /Microsoft <sup>™</sup> 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