ANNEX A - PROTOCOL IMPLEMENTATION CONFORMANCE STATEMENT

BACnet Protocol Implementation Conformance Statement

Date: 5/1/09		
Product Name: ZMAX-Plus		
Applications Software Version: 2.40 F	irmware Revision: Same BACnet Protocol Revision: S	ame
rippireutions software version. 2.40 I	in ware revision, same Broner Protective Revision, s	ume
Product Description:		
Lighting Control Relay Panel		
BACnet Standardized Device Profile (Annex L):	
☐ BACnet Operator Workstation (B-0	OWS)	
☐ BACnet Building Controller (B-BC		
☐ BACnet Advanced Application Con		
■ BACnet Application Specific Contro	ller (B-ASC)	
☐ BACnet Smart Sensor (B-SS)		
☐ BACnet Smart Actuator (B-SA)		
List all BACnet Interoperability Build DS-RP-B, DM-DDB-B, DM-D		
Segmentation Capability:		
☐ Segmented requests supported	Window Size	
☐ Segmented responses supported	Window Size	
Standard Object Types Supported:		

Standard Object Types Supported:

An object type is supported if it may be present in the device. For each standard Object Type supported provide the following data:

- 1) Whether objects of this type are dynamically creatable using the CreateObject service
- 2) Whether objects of this type are dynamically deletable using the DeleteObject service
- 3) List of the optional properties supported
- 4) List of all properties that are writable where not otherwise required by this standard
- 5) List of proprietary properties and for each its property identifier, datatype, and meaning
- 6) List of any property range restrictions

Binary Output object – Analog Output object

Not creatable or deletable. No optional properties supported

Binary Input object – Analog Input object

Not creatable or deletable. No optional properties supported

Device object

Not creatable or deletable. No optional properties supported Instance restricted from 1-9999

Data Link Layer Options:
□ BACnet IP, (Annex J) □ BACnet IP, (Annex J), Foreign Device □ ISO 8802-3, Ethernet (Clause 7) □ ANSI/ATA 878.1, 2.5 Mb. ARCNET (Clause 8) □ ANSI/ATA 878.1, RS-485 ARCNET (Clause 8), baud rate(s) □ MS/TP master (Clause 9), baud rate(s): ■ MS/TP slave (Clause 9), baud rate(s): 9600, 19200, 38400, 76800 □ Point-To-Point, EIA 232 (Clause 10), baud rate(s): □ □ Point-To-Point, modem, (Clause 10), baud rate(s): □ □ LonTalk, (Clause 11), medium: □ □ Other: □
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) Does the BBMD support registrations by Foreign Devices? □ Yes □ No
Character Sets Supported:
Indicating support for multiple character sets does not imply that they can all be supported simultaneously.
■ ANSI X3.4 \square IBM [™] /Microsoft [™] DBCS \square ISO 8859-1 \square ISO 10646 (UCS-2) \square ISO 10646 (UCS-4) \square JIS C 6226
If this product is a communication gateway, describe the types of non-BACnet equipment/networks(s) that the gateway supports: