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BACnet Testing Labs Product Listing

This product has been tested at the BACnet Testing Labs and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Product. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BI website.

Listing Information

| | | |
|--|--------------------------|----------------|
| Vendor | | Listing Status |
| Schneider Electric 2195 Keating Cross Rd Saanichton BC V8V 2A5 CANADA | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of August 2012 | Revision 10 | October 2012 |

| Product Name | Model Number | Software Version |
|--------------|--|------------------|
| EM4800 | METSQEM488016, METSQEM480516, METSQEM483316, METSEEM488016, METSEEM488026, METSEEM488025, METSEEM480516, METSEEM480526, METSEEM480525, METSEEM483316, METSEEM483326, METSEEM483325, E488010SQD, E488030SQD, 488020SQD, E480510SQD, E480530SQD, E480520SQD, 483310SQD, E483330SQD, E483320SQD | 1 |

Device Profiles

| Profile | Model Numbers |
|------------------------------|---------------|
| BACnet Smart Actuator (B-SA) | All models |

BIBBs Supported

| | | |
|--------------|------------------------|----------|
| Data Sharing | ReadProperty-B | DS-RP-B |
| | ReadPropertyMultiple-B | DS-RPM-B |
| | WriteProperty-B | DS-WP-B |

| | | |
|-------------------------------|--------------------------|----------|
| Device and Network Management | Dynamic Device Binding-B | DM-DDB-B |
| | Dynamic Object Binding-B | DM-DOB-B |
| | TimeSynchronization-B | DM-TS-B |
| | UTCTimeSynchronization-B | DM-UTC-B |

Object Type Support

| | | |
|--------------|--------|--|
| Analog Input | Device | |
|--------------|--------|--|

Data Link Layer Options

| Media | Options |
|---------------------|----------------------------|
| BACnet IP (Annex J) | Register as Foreign Device |

Character Set Support

| |
|-------------------|
| UTF-8 / ANSI X3.4 |
|-------------------|