# **PIC STATEMENT**

# **BACNET PROTOCOL IMPLEMENTATION CONFORMANCE STATEMENT**

Vendor Name: E-Mon Vendor ID: 482

Product Name: Class 3200 Meter
Product Model Numbers: E32x-BAC-x

Product Description: This product will provide bi-directional communication

between E-Mon BACnet MS/TP meters and a BACnet system.

# **BACnet Standarized Device Profile (Annex L):**

☑ BACnet Smart Sensor (B-SS)

# BACnet Interoperability Building Blocks Supported (Annex K):

☑ K.1.2 BIBB - Data Sharing - ReadProperty-B (DS-RP-B)

☑ K.1.4 BIBB - Data Sharing - ReadPropertyMultiple-B (DS-RPM-B)

K.5.2 BIBB - Device Management - Dynamic Device Binding-B (DM-DDB-B)
 K.5.4 BIBB - Device Management - Dynamic Object Binding-B (DM-DOB-B)

✓ K.5.12 BIBB - Device Management – TimeSynchronization-B (DM-TS-B)

# **Segmentation Capability:**

None

## Standard Object Types Supported:

☑ Device Object

☑ Analog Input

## For all these properties the following apply:

- Does not support BACnet CreateObject
- Does not support BACnet DeleteObject
- 3. No additional writeable properties exist
- No proprietary properties exist
- 5. No range restrictions exist

### **Data Link Layer Options:**

☑ MS/TP master (Clause 9), baud rate(s): 9.6k, 19.2k, 38.4k, 76.8k bps

### Static Device Address Binding:

Not supported

### **Character Sets Supported:**

M ANSI X3 4