PIC STATEMENT

BACNET PROTOCOL IMPLEMENTATION CONFORMANCE STATEMENT

Vendor Name:	E-Mon
Vendor ID:	482
Product Name:	Class 3400 Meter
Product Model Numbers:	E34-x-05-x
Product Description: between E-Mon BACnet IP meters	This product will provide bi-directional communication and a BACnet system.

BACnet Standarized Device Profile (Annex L):

☑ BACnet Smart Sensor (B-SS)

BACnet Interoperability Building Blocks Supported (Annex K):

\checkmark	K.1.2 BIBB - Data Sharing - ReadProperty-B (DS-RP-B)
\square	K.1.4 BIBB - Data Sharing - ReadPropertyMultiple-B (DS-RPM-B)
\checkmark	K.5.2 BIBB - Device Management - Dynamic Device Binding-B (DM-DDB-B)
\checkmark	K.5.4 BIBB - Device Management - Dynamic Object Binding-B (DM-DOB-B)
\checkmark	K.5.12 BIBB - Device Management – TimeSynchronization-B (DM-TS-B)

Segmentation Capability:

None

Standard Object Types Supported:

\checkmark	Device Object
\checkmark	Device Object

Analog Input

For all these properties the following apply:

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

Data Link Layer Options:

BACnet IP, (Annex J)

Static Device Address Binding:

Not supported

Character Sets Supported:

ANSI X3.4