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BACnet Testing LaboratoriesProduct Listing

BACnet functionality in each Listed product has been successfully tested at a Recognized BACnet Testing Organization utilizing the industry standard BTL test suite and test policies that were current at the time it was tested. For Listings with multiple products, some products may have less functionality than is indicated by the Listing document. The PICS document provides information on the specific functionality of each product. Note that PICS documents on the BTL Listings site are provided by the manufacturer and are not independently verified by BTL.

Listing Information (BTL-30753)

| Vendor | | Listing Status |
|---|--------------------------|----------------|
| M2S Electronique Ltée 2855 Rue De Celles Québec, QC G2C 1K7 Canada | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of January 2020 | Revision 14 (135-2012) | May 2021 |

| Product Name | Model Numbers | Version |
|--------------------|---------------|---------|
| TX-COMMERCIAL-WIFI | TX120-WIFI | 1.01 |

Device Profiles

| Profile | Model Numbers |
|--|---------------|
| BACnet Application Specific Controller (B-ASC) | All models |

BIBBs Supported

| Data Sharing | ReadProperty-B | DS-RP-B |
|--------------|-------------------------|----------|
| | ReadPropertyMultiple-B | DS-RPM-B |
| | WriteProperty-B | DS-WP-B |
| | WritePropertyMultiple-B | DS-WPM-B |
| | Change Of Value-B | DS-COV-B |

| Scheduling | Weekly Schedule Internal-B | SCHED-WS-I-B |
|------------|----------------------------|--------------|

| | Dynamic Device Binding-B | DM-DDB-B |
|-------------------|------------------------------|----------|
| Device Management | Dynamic Object Binding-B | DM-DOB-B |
| | DeviceCommunicationControl-B | DM-DCC-B |
| | TimeSynchronization-B | DM-TS-B |
| | UTCTimeSynchronization-B | DM-UTC-B |

Object Type Support

| Analog Input | Analog Value | Binary Value |
|--------------|-------------------|--------------|
| Device | Multi-State Value | Schedule |

Data Link Layer Options

| Media | Options |
|---------------------|--|
| BACnet/IP (Annex J) | Register as Foreign Device BACnet/IP, 'DIX' Ethernet |

Character Set Support

| ISO 10646 (UTF-8 |) | | |
|------------------|---|--|--|