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## BACnet Testing Laboratories Product 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-30796)

|  |                          |                |
|--|--------------------------|----------------|
| Vendor   |                          | Listing Status |
| Azbil Corporation<br>19F Tokyo Building, 2-7-3 Marunouchi, Chiyoda-ku<br>Tokyo 100-6419<br>Japan |                          | Listed Product |
| Test Requirements  | BACnet Protocol Revision | Date Tested    |
| Requirements as of February 2021   | Revision 12 (135-2010)   | December 2015  |

| Product Name | Model Numbers  | Firmware version |
|--------------|--|------------------|
| savic-net™   | BS-700 XXXX <sup>1</sup> X <sup>2</sup> XX <sup>3</sup><br>X <sup>4</sup> X <sup>5</sup> X <sup>6</sup> X <sup>7</sup><br><br>where<br>XXXX <sup>1</sup> is BSST, CSST or HSST<br>X <sup>2</sup> is C or R<br>XX <sup>3</sup> is 02, 05 or 65<br>X <sup>4</sup> is 0, 1, 2 or 3<br>X <sup>5</sup> is 0, 1, 2, 3 or 5<br>X <sup>6</sup> is 0, 1 or none<br>X <sup>7</sup> is 0, 1 or none | 15.1.3           |

### Device Profiles

| Profile                             | Model Numbers |
|-------------------------------------|---------------|
| BACnet Operator Workstation (B-OWS) | All models    |

## BIBBs Supported

|              |                                |           |
|--------------|--------------------------------|-----------|
| Data Sharing | ReadProperty-A                 | DS-RP-A   |
|              | ReadProperty-B                 | DS-RP-B   |
|              | ReadPropertyMultiple-A         | DS-RPM-A  |
|              | WriteProperty-A                | DS-WP-A   |
|              | WriteProperty-B                | DS-WP-B   |
|              | WritePropertyMultiple-A        | DS-WPM-A  |
|              | Change Of Value-A              | DS-COV-A  |
|              | Change Of Value Property-A     | DS-COVP-A |
|              | Change Of Value Unsubscribed-A | DS-COVU-A |
|              | View-A                         | DS-V-A    |
|              | Advanced View-A                | DS-AV-A   |
|              | Modify-A                       | DS-M-A    |
|              | Advanced Modify-A              | DS-AM-A   |

|                              |                               |           |
|------------------------------|-------------------------------|-----------|
| Alarm and Event Notification | Notification-A                | AE-N-A    |
|                              | Acknowledge-A                 | AE-ACK-A  |
|                              | Alarm Summary-A               | AE-ASUM-A |
|                              | Enrollment Summary-A          | AE-ESUM-A |
|                              | Information-A                 | AE-INFO-A |
|                              | View Notifications-A          | AE-VN-A   |
|                              | Advanced View Notifications-A | AE-AVN-A  |
|                              | View and Modify-A             | AE-VM-A   |
|                              | Advanced View and Modify-A    | AE-AVM-A  |
|                              | Alarm Summary View-A          | AE-AS-A   |
|                              | Event Log View-A              | AE-ELV-A  |
|                              | Event Log View and Modify-A   | AE-ELVM-A |

|            |                            |             |
|------------|----------------------------|-------------|
| Scheduling | Advanced View and Modify-A | SCHED-AVM-A |
|            | View and Modify-A          | SCHED-VM-A  |
|            | Weekly Schedule-A          | SCHED-WS-A  |

|            |   |          |
|------------|---|----------|
| Trending   | Viewing and Modifying Trends-A          | T-VMT-A  |
|            | Automated Trend Retrieval-A             | T-ATR-A  |
|            | Viewing and Modifying Multiple Values-A | T-VMMV-A |
|            | Automated Multiple Value Retrieval-A    | T-AMVR-A |
|            | View-A                                  | T-V-A    |
|            | Advanced View and Modify-A              | T-AVM-A  |
| Archival-A | T-A-A                                   |          |

|                               |                                  |          |
|-------------------------------|----------------------------------|----------|
| Device Management             | Dynamic Device Binding-A         | DM-DDB-A |
|                               | Dynamic Device Binding-B         | DM-DDB-B |
|                               | Dynamic Object Binding-B         | DM-DOB-B |
|                               | DeviceCommunicationControl-A     | DM-DCC-A |
|                               | TimeSynchronization-A            | DM-TS-A  |
|                               | UTCTimeSynchronization-A         | DM-UTC-A |
|                               | ReinitializeDevice-A             | DM-RD-A  |
|                               | Backup and Restore-A             | DM-BR-A  |
|                               | List Manipulation-A              | DM-LM-A  |
|                               | List Manipulation-B              | DM-LM-B  |
|                               | Object Creation and Deletion-A   | DM-OCD-A |
|                               | Automatic Network Mapping-A      | DM-ANM-A |
|                               | Automatic Device Mapping-A       | DM-ADM-A |
|                               | Automatic Time Synchronization-A | DM-ATS-A |
| Manual Time Synchronization-A | DM-MTS-A                         |          |

## Object Type Support

|        |  |  |
|--------|--|--|
| Device |  |  |
|--------|--|--|

## Data Link Layer Options

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

## Character Set Support

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