BACnet is a registered trademark of ASHRAE. ASHRAE does not endorse, approve or test products for compliance with ASHRAE standards. Compliance of listed products to the requirements of ASHRAE Standard 135 is the responsibility of BACnet International (BI). BTL is a registered trademark of BI.

# BACnet Testing Laboratories
# Product Listing

*This product has been tested at a qualified BACnet Testing Laboratory 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 |
|---|---|---|
| Korea Digital Control<br>JeonPa 30 UcheonPactopia 801,802ho<br>Anyang Gyung Gi<br>South Korea | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of December 2011 | Revision 7 (135-2008) | July 2012 |

| Product Name | Model Number(s) | Software Version |
|---|---|---|
| SCAFA ezHMI | | 10.7 |

## Device Profiles

| Profile | Model Numbers |
|---|---|
| BACnet Advanced Workstation (B-AWS) | 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 |
| | COV-A | DS-COV-A |
| | Advanced View-A | DS-AV-A |
| | Advanced Modify-A | DS-AM-A |

| | | |
|---|---|---|
| | Alarm and Event-Notification-A | AE-N-A |
| | Alarm and Event-ACK-A | AE-ACK-A |
| | Alarm and Event-Event Log View-A | AE-ELV-A |
| Alarm and Event Management | Alarm and Event- Event Log View and Modify-A | AE-ELVM-A |
| | Alarm and Event-Alarm Summary View-A | AE-AS-A |
| | Alarm and Event- Advanced View and Modify-A | AE-AVM-A |
| | Alarm and Event-View Notifications-A | AE-VN-A |
| | Alarm and Event-Advanced View Notifications-A | AE-AVN-A |

| | | |
|---|---|---|
| Scheduling | Scheduling-View and Modify-A | SCHED-VM-A |
| | Scheduling-Advanced View and Modify-A | SCHED-AVM-A |

| | | |
|---|---|---|
| Trending | Trending-View-A | T-V-A |
| | Trending-Advanced View and Modify-A | T-AVM-A |
| | Automated Trend Retrieval-A | T-ATR-A |

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

## Object Type Support

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

## Data Link Layer Options

| Media | Options |
|---|---|
| BACnet/IP (Annex J) | BBMD |

## Character Set Support

| |
|---|
| ANSI X3.4<br>ISO 8859-1 |