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 Products. 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 (BTL-30296)

| Vendor | | Listing Status |
|---|---|---|
| Honeywell International Inc<br>Böblinger Straße 17<br>71101 Schönaich<br>Germany | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of November 2014 | Revision 12 (135-2010) | March 2018 |

| Product Name | Model Numbers | Firmware version |
|---|---|---|
| CentraLine Eagle Building Controller | $CLEA2000Bxx^1$<br><br>where<br>$xx^1$ is 01, 21 or 31<br><br>$CLEA2014Bxx^2$<br><br>where<br>$xx^2$ is 01, 02, 21, 22, 31 or 32<br><br>$CLEA2026Bxx^3$<br><br>where<br>$xx^3$ is 01, 21 or 31 | 4.02.01<br>with BACnet Version 12-02-04 |

## Device Profiles

| Profile | Model Numbers |
|---|---|
| BACnet Building Controller (B-BC) | All models |

## BIBBs Supported

| | | |
|---|---|---|
| | ReadProperty-A | DS-RP-A |
| | ReadProperty-B | DS-RP-B |
| | ReadPropertyMultiple-A | DS-RPM-A |
| | ReadPropertyMultiple-B | DS-RPM-B |
| Data Sharing | WriteProperty-A | DS-WP-A |
| | WriteProperty-B | DS-WP-B |
| | WritePropertyMultiple-B | DS-WPM-B |
| | COV-A | DS-COV-A |
| | COV-B | DS-COV-B |

| | | |
|---|---|---|
| | Notification Internal-B | AE-N-I-B |
| | ACK-B | AE-ACK-B |
| Alarm and Event Notification | Alarm Summary-B | AE-ASUM-B |
| | Enrollment Summary-B | AE-ESUM-B |
| | Information-B | AE-INFO-B |

| | | |
|---|---|---|
| Scheduling | Internal-B | SCHED-I-B |
| | External-B | SCHED-E-B |

| | | |
|---|---|---|
| Trending | Viewing and Modifying Trends Internal-B | T-VMT-I-B |
| | Automated Trend Retrieval-B | T-ATR-B |

| | | |
|---|---|---|
| Device Management | 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-B | DM-DCC-B |
| | TimeSynchronization-B | DM-TS-B |
| | UTCTimeSynchronization-B | DM-UTC-B |
| | ReinitializeDevice-B | DM-RD-B |
| | Backup and Restore-B | DM-BR-B |
| | Restart-B | DM-R-B |
| | List Manipulation-B | DM-LM-B |
| | Object Creation and Deletion-B | DM-OCD-B |

## Object Type Support

| | | |
|---|---|---|
| Analog Input | Analog Output | Analog Value |
| Binary Input | Binary Output | Binary Value |
| Calendar | Device | Event Enrollment |
| File | Loop | Multi-State Input |
| Multi-State Output | Multi-State Value | Notification Class |
| Schedule | Trend Log | |

## Data Link Layer Options

| Media | Options |
|---|---|
| BACnet/IP (Annex J) | BBMD, Register as Foreign Device |
| MS/TP Master | 9600, 38400, 19200, 57600, 76800, 115200 |

## Networking Options

| Networking Functionality | Media |
|---|---|
| Router | BACnet/IP (Annex J), MS/TP |
| BBMD | BACnet/IP (Annex J), MS/TP |

## Character Set Support

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