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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-31345)

| | | |
|--|--------------------------|----------------|
| Vendor | | Listing Status |
| Siemens 1000 Deerfield Pkwy Buffalo Grove, IL 60089 USA | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of February 2024 | Revision 18 | November 2024 |

| | | |
|--------------|----------------|------------------|
| Product Name | Model Numbers | Firmware version |
| DESIGO OPTIC | FIN-BACnet-OWS | 5.1.8.495 |

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 |
| | ReadPropertyMultiple-B | DS-RPM-B |
| | WriteProperty-A | DS-WP-A |
| | WriteProperty-B | DS-WP-B |
| | WritePropertyMultiple-A | DS-WPM-A |
| | Change Of Value-A | DS-COV-A |
| | View-A | DS-V-A |
| | Modify-A | DS-M-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 |
| | View and Modify-A | AE-VM-A |
| | Alarm Summary View-A | AE-AS-A |

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

| | | |
|----------|--------------------------------|---------|
| Trending | Viewing and Modifying Trends-A | T-VMT-A |
| | View-A | T-V-A |

| | | |
|-------------------|-------------------------------|-----------|
| 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 |
| | ReinitializeDevice-B | DM-RD-B |
| | List Manipulation-A | DM-LM-A |
| | Manual Time Synchronization-A | DM-MTS-A |
| | BBMD Configuration-B | NM-BBMD-B |
| | Foreign Device Registration-A | NM-FDR-A |

Object Type Support

| | | |
|--------|--------------|--|
| Device | Network Port | |
|--------|--------------|--|

Data Link Layer Options

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

Character Set Support

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|-------------------------|
| ANSI X3.4 ISO 8859-1 |
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