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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-30629-1)

| | | |
|--|--------------------------|----------------|
| Vendor | | Listing Status |
| Kieback & Peter GmbH & Co. KG Tempelhofer Weg 50 12347 Berlin Germany | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of January 2020 | Revision 20 | August 2020 |

| | | |
|--------------|---------------|------------|
| Product Name | Model Numbers | Version |
| Neutrino-GLT | Version 9 | Version 20 |

Device Profiles

| | |
|--|---------------|
| Profile | Model Numbers |
| BACnet Advanced Operator Workstation (B-AWS) | 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 |
| | WritePropertyMultiple-B | DS-WPM-B |
| | Change Of Value-A | DS-COV-A |
| | Change Of Value Property-A | DS-COVP-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 | 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-A | DM-DOB-A |
| | Dynamic Object Binding-B | DM-DOB-B |
| | DeviceCommunicationControl-A | DM-DCC-A |
| | ReinitializeDevice-A | DM-RD-A |
| | ReinitializeDevice-B | DM-RD-B |
| | Backup and Restore-A | DM-BR-A |
| | Restart-A | DM-R-A |
| | Object Creation and Deletion-A | DM-OCD-A |
| | Automatic Network Mapping-A | DM-ANM-A |
| | Automatic Device Mapping-A | DM-ADM-A |
| | Manual Time Synchronization-A | DM-MTS-A |

Object Type Support

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

Data Link Layer Options

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

Character Set Support

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| ANSI X3.4 -- UTF-8 IBM/Microsoft DBCS ISO 10646 (UCS-4) ISO 10646 (UCS-2) ISO 8859-1 |
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