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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-30413)

| | | |
|--|--------------------------|----------------|
| Vendor | | Listing Status |
| Netix Middle East DWC LLC P.O. Box 390667 Dubai UAE | | Listed Product |
| Test Requirements | BACnet Protocol Revision | Date Tested |
| Requirements as of November 2014 | Revision 14 (135-2012) | November 2017 |

| | | |
|---|---------------|------------------|
| Product Name | Model Numbers | Software Version |
| UNIVIEW Supra BACnet Advanced Workstation | NCUVSUP-AWS | 4.3.58.22.3 |

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 |
| | COV-A | DS-COV-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 |
| | ACK-A | AE-ACK-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 |
| | 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 |
| | 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 SupportData Link Layer Options

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

Networking Options

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

Character Set Support

ISO 10646 (UTF-8)
IBM/Microsoft DBCS
JIS X 0208
ISO 8859-1
ISO 10646 (UCS-4)
ISO 10646 (UCS2)