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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 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 (BTL-30029-1)

Vendor		Listing Status
Kieback&Peter GmbH & Co. KG Tempelhofer Weg 50 D-12347 Berlin Germany		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 12 (135-2010)	August 2014

Product Name	Model Number(s)	Software Version
Neutrino-GLT	Version 9	12.2

Device Profiles

Profile	Model Numbers
BACnet Advanced Operator Workstation (B-AWS)	Neutrino-GLT

BIBBs Supported

	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
Data Sharing	WritePropertyMultiple-A	DS-WPM-A
	COV-A	DS-COV-A
	View-A	DS-V-A
	Modify-A	DS-M-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-Alarm Summary-A	AE-ASUM-A
	Alarm and Event-Enrollment Summary-A	AE-ESUM-A
	Alarm and Event-Information-A	AE-INFO-A
Alarm and Event	Alarm and Event-Alarm Summary View-A	AE-AS-A
Management	Alarm and Event- Event Log View-A	AE-ELV-A
	Alarm and Event- Event Log View and Modify-A	AE-ELVM-A
	Alarm and Event-View and Modify-A	AE-VM-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-A	SCHED-A
	Scheduling-View and Modify-A	SCHED-VM-A
	Scheduling-Advanced View and Modify-A	SCHED-AVM-A
	Scheduling-Weekly Schedule-A	SCHED-WS-A

Trending	Trending-View-A	T-V-A
	Trending- View and Modify Trends-A	T-VMT-A
	Trending-Advanced View and Modify-A	T-AVM-A
	Automated Trend Retrieval-A	T-ATR-A
	Automated Multiple Value Retrieval-A	T-AMVR-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
	ReinitializeDevice-A	DM-RD-A
Device and Network Management	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
	Time Synchronization–A	DM-TS-A
	UTC Time Synchronization–A	DM-UTC-A
	Manual Time Synchronization–A	DM-MTS-A

Object Type Support

Device	

Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	BBMD

Character Set Support

ISO 10646 (UTF-8) IBM/Microsoft DBCS JIS C 6226 ISO 10646 (UCS-4) ISO 10646 (UCS-2) ISO 8859-1