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## BACnet Testing Labs Product Listing

*This product has been tested at the BACnet Testing Labs 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 BACnet International website.*

### Listing Information (BTL-25101)

Vendor		Listing Status
Azbil Corporation 19F Tokyo Building 2-7-3 Marunouchi Chiyoda-ku, Tokyo 100-6419 Japan		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of May 2005	Revision 5 (135-2004a)	September 2007

Product Name	Model Number	Software Version
System Core Server	BCY441	20.31

### Device Profiles

Profile	Model Numbers
BACnet Building Controller (B-BC)	BCY441

### 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-B	DS-WPM-B

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	ACK-B	AE-ACK-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 and Network Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	ReinitializeDevice-B	DM-RD-B

### Object Type Support

Analog Input	Analog Output	Binary Input
Binary Output	Multi-State Input	Multi-State Output
Calendar	Device	Notification Class
Schedule	Trend Log	

### Data Link Layer Options

Media	Options
BACnet IP (Annex J)	Able to register as a Foreign Device.
Ethernet, ISO 8802-3	

### Character Set Support

ISO 10646 (UTF-8)
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