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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-31325)

Vendor	Listing Status		
Automated Logic Corporation 1150 Roberts Blvd. Kennesaw, GA 30144 USA		Listed Product	
Test Requirements	BACnet Protocol Revision	Date Tested	
Requirements as of February 2024 Revision 19 (135-2016)		February 2025	

Product Name	Model Numbers	Firmware version
OptiFlexTM Integration Router	OFINT-E2	108.06.20169

Device Profiles

Profile	Model Numbers
BACnet Building Controller (B-BC) BACnet Router (B-RTR) BACnet Broadcast Management Device (B-BBMD) BACnet Gateway (B-GW)	All models

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	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-B	DS-COV-B	
	Change Of Value Unsubscribed-B	DS-COVU-B	
	Notification Internal-B	AE-N-I-B	
Alarm and Event	Acknowledge-B	AE-ACK-B	
Notification	Information-B	AE-INFO-B	
	Configurable Recipient Lists-B	AE-CRL-B	
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0 1 1 11	Internal-B	SCHED-I-B	
Scheduling	External-B	SCHED-E-B	
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Tuesdiese	Viewing and Modifying Trends Internal-B	T-VMT-I-B	
Trending	Automated Trend Retrieval-B	T-ATR-B	
	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-B	DM-DCC-B	
	TimeSynchronization-A	DM-TS-A	
	TimeSynchronization-B	DM-TS-B	
	UTCTimeSynchronization-A	DM-UTC-A	
Davisa Managanasi	UTCTimeSynchronization-B	DM-UTC-B	
Device Management	ReinitializeDevice-B	DM-RD-B	
	Backup and Restore-B	DM-BR-B	
	Restart-B	DM-R-B	
	List Manipulation-B	DM-LM-B	
		DM-ATS-A	
	Automatic Time Synchronization-A		
	Automatic Time Synchronization-A Router Configuration-B	DM-ATS-A	
	Automatic Time Synchronization-A	DM-ATS-A NM-RC-B	

Object Type Support

Analog Value	Binary Value	Calendar
Device	File	Loop
Multi-State Value	Network Port	Notification Class
Program	Schedule	Trend Log

Data Link Layer Options

Media	Options
PACnot/ID (Annoy I)	BBMD
BACnet/IP (Annex J)	BACnet/IP, 'DIX' Ethernet
BACnet/IPv6	BBMD
BACHEVIEVO	BACnet/IPv6, 'DIX' Ethernet
MS/TP Master	9600, 19200, 38400, 76800, 115200
Ethernet	ISO 8802-3, 10BASET
ARCNET	ARCNET, twisted pair, EIA-485, Baud rate(s):
ARCINET	156000
BACnet/SC	Hub

Character Set Support

130 10046 (01	TF-8)			