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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-31313)

Vendor		Listing Status
CoolAutomation LTD Mivtahim, 2 Petah-Tikva Israel		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of February 2024	Revision 16	March 2025

Product Name	Model Numbers	Firmware version
CoolMaster EDGE	CoolMaster EDGE	1.0.0

#### **Device Profiles**

Profile	Model Numbers
BACnet General (B-GENERAL)	All models

#### **BIBBs Supported**

	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-A	DS-RPM-A
Data Sharing	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-A	DS-WP-A
	WriteProperty-B	DS-WP-B
	Change Of Value-B	DS-COV-B

Device Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	Foreign Device Registration-A	NM-FDR-A

# **Object Type Support**

Analog Input	Analog Value	Binary Input
Binary Value	Characterstring Value	Device
Integer Value	Multi-State Value	Positive Integer Value

## Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device BACnet/IP, 'DIX' Ethernet
MS/TP Master	9600, 38400

### **Character Set Support**

ISO 10646 (UTF-8)