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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-31302)**

Vendor		Listing Status	
Belimo Automation AG Brunnenbachstrasse 1 8340 Hinwil Switzerland		Listed Product	
Test Requirements	BACnet Protocol Revision	Date Tested	
Requirements as of January 2022	Revision 12 (135-2010)	August 2018	

Product Name	Model Numbers	Firmware version
2-way EPIV	P6250SU-127+ARX24-EP2-MOD, P6250SU-127-250+ARX24-EP2-MOD, P6250SU-127+AKRX24-EP2-MOD, P6250SU-127-250+AKRX24-EP2-MOD, P6250SU-127-250+AKRX24-EP2-MOD, P6300SU-180+ARX24-EP2-MOD, P6300SU-180-250+ARX24-EP2-MOD, P6300SU-180-250+AKRX24-EP2-MOD, P6300SU-180-250+AKRX24-EP2-MOD, P6400SU-317+GRX24-EP2-MOD, P6400SU-317-250+GRX24-EP2-MOD, P6400SU-317-250+GKRX24-EP2-MOD, P6500SU-495+GRX24-EP2-MOD, P6500SU-495-250+GRX24-EP2-MOD, P6500SU-495-250+GKRX24-EP2-MOD, P6600SU-713+GRX24-EP2-MOD, P6600SU-713+GRX24-EP2-MOD, P6600SU-713+GRX24-EP2-MOD, P6600SU-713+GRX24-EP2-MOD, P6600SU-713+GKRX24-EP2-MOD, P6600SU-713+GKRX24-EP2-MOD, P6600SU-713-250+GKRX24-EP2-MOD, P6600SU-713-250+GKRX24-EP2-MOD, P6600SU-713-250+GKRX24-EP2-MOD,	BTL:0002 B:0001

### **Device Profiles**

Profile	Model Numbers	
BACnet Application Specific Controller (B-ASC)	All models	

### **BIBBs Supported**

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

Device Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B

# **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Device	Multi-State Input
Multi-State Output	Multi-State Value	

# **Data Link Layer Options**

Media	Options
MS/TP Master	9600, 19200, 38400, 76800, 115200

# **Character Set Support**

ICO 40646 (LITE 0)		
150 10046 (017-8)		