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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-31067)

| Vendor   |                          | Listing Status |
|--|--------------------------|----------------|
| BELIMO Automation AG<br>Brunnenbachstrasse 1<br>8340 Hinwil<br>Switzerland |                          | Listed Product |
| Test Requirements  | BACnet Protocol Revision | Date Tested    |
| Requirements as of January 2022  | Revision 12 (135-2010)   | August 2017    |

| Product Name | Model Numbers                   | Firmware version |
|--------------|---------------------------------|------------------|
| 6-Way EPIV   | EP015R-R6+BAC,<br>EP020R-R6+BAC | BTL:0002 B:0001  |

#### **Device Profiles**

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

#### **BIBBs Supported**

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

|                   | Dynamic Device Binding-B     | DM-DDB-B |
|-------------------|------------------------------|----------|
| Device Management | 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**

ISO 10646 (UTF-8)