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# BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory 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 Product. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BI website.

### **Listing Information**

| Vendor   |                          | Listing Status |
|--|--------------------------|----------------|
| Strato Automation<br>6781 Bombadier St.<br>St-Léonard Québec H1P 2W2<br>CANADA |                          | Listed Product |
| Test Requirements  | BACnet Protocol Revision | Date Tested    |
| Requirements as of August 2012   | Revision 12              | February 2013  |

| Product Name | Model Numbers | Software Version |
|--------------|---------------|------------------|
| BACWALL 324  | BACwALL 324   | 1.228            |

#### **Device Profiles**

| Profile  | Model Numbers |  |
|--|---------------|--|
| BACnet Application Specific Controller (B-ASC) | BACwALL 324   |  |

### **BIBBs Supported**

| Data Sharing | ReadProperty-A  | DS-RP-B  |
|--------------|-----------------|----------|
|              | ReadProperty-B  | DS-RP-B  |
|              | WriteProperty-A | DS-WP-A  |
|              | WriteProperty-B | DS-WP-B  |
|              | COV-A           | DS-COV-A |
|              | COV-B           | DS-COV-B |

| Device and Network<br>Management | 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-B        | DM-TS-B  |

## **Object Type Support**

| Analog Input      | Analog Output      | Analog Value      |
|-------------------|--------------------|-------------------|
| Binary Input      | Binary Output      | Binary Value      |
| Device            | Loop               |                   |
| Multi-state Input | Multi-state Output | Multi-state Value |

## **Data Link Layer Options**

| Media        | Options                   |
|--------------|---------------------------|
| MS/TP master | 9600, 19200, 38400, 76800 |

### **Character Set Support**

| ANSI X3.4 |  |  |
|-----------|--|--|