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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 Products. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BACnet International website.

### **Listing Information (BTL-30353)**

Vendor		Listing Status
Recource Data Management 80 Johnstone Avenue Hillington Industrial Estate Glasgow, G52 4NZ UK		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of October 2016	Revision 14 (135-2012)	September 2018

Product Name	Model Numbers	Firmware version
RDM Intuitive Range of Plant Controllers	PR06 $x^1x^2x^3x^4x^5x^6$ where $x^1$ is 1,5 or 8 $x^2$ is 0,2 or 7 $x^3$ is blank, D, CD, TDB $x^4$ is blank, NF, E or F $x^5$ is BITZIQ, CCT, PACK, STCO2, SUP, TDB, BK or WH $x^6$ is E1, E2, E3, E4, E5, E6, E7, E8, E9, E10, E11 or E12	2.1.7

#### **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
	Change Of Value Property-B	DS-COVP-B

Alarm and Event	Notification Internal-B	AE-N-I-B
Notification	Information-B	AE-INFO-B
	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
Davies Management	Dynamic Object Binding-B	DM-DOB-B
Device Management	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	LITCTimeSynchronization-B	DM-UTC-B

## **Object Type Support**

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

## **Data Link Layer Options**

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device

## **Character Set Support**

ISO 10646 (UTF-8)		