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## BACnet Testing Laboratories Product Listing

*This product has been tested at the BACnet Testing Laboratory WSPLab 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 B.I.G.-EU website under "Product Catalogue".*

### Listing Information

Test Laboratory		Listing Status
WSPLab Dr.-Ing. Harald Bitter Kapuzinerweg 7 D-70374 Stuttgart		Listed Product
Vendor		
Saia Burgess Controls AG Bahnhofstrasse 18 3280 Murten Switzerland		
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2007	Revision 4 (ISO 16484-5:2007)	October 2008

Product Name	Model Number	Firmware Revision
Saia PCD3 Basic Line	PCD3.M3330 (with module extensions and modules PCD3.R560/PCD7.R 560 or PCD3.R561/PCD7.R 561),  PCD3.M3120 (with module extensions and modules PCD3.R560/PCD7.R 560 or PCD3.R561/PCD7.R 561)	1.08.49

Product Name	Link to PICS
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Saia PCD3 Basic Line	see "Product Catalogue" on the B.I.G.-EU website
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## Device Profiles

Profile	Model Numbers
BACnet Building Controller (B-BC)	All Devices

## BIBBs Tested

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-A	DS-RPM-A
	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-A	DS-WP-A
	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B	DS-WPM-B
	COV-A	DS-COV-A
	COV-B	DS-COV-B
	COV-Unsolicited-A	DS-COVU-A
COV-Unsolicited-B	DS-COVU-B	

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	ACK-B	AE-ACK-B
	Alarm Summary-B	AE-ASUM-B
	Information B	AE-INFO-B

Scheduling	Internal-B	SCHED-I-B
	External-B	SCHED-E-B

Trending	Viewing and Modifying Trends Internal-B	T-VMT-I-B
	Automated Trend Retrieval-B	T-ATR-B

Device and Network 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
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	Backup and Restore-B	DM-BR-B
	Connection Establishment-A	NM-CE-A

## Object Type Support

Analog Input	Analog Output	Analog Value
Averaging	Binary Input	Binary Output
Binary Value	Calendar	Command
Device	Event Enrollment	File
Group	Loop	Multi-State Input

Multi-State Output	Multi-State Value	Notification Class
Program	Schedule	Trend Log

### Data Link Layer Options

Media	Options
BACnet IP (Annex J)	

### Networking Options

Networking Functionality	Media
Annex J BBMD	BACnet/IP

### Character Set Support

ANSI X3.4
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