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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
Siemens BT Gubelstrasse 22 6301 Zug Switzerland		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 10	February 2014

Product Name	Model Number	Software Version
DESIGO PXC3	PXC3.E72, PXC3.E75, PXC3.E72A, PXC3.E75A	1.16

### Device Profiles

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

### BIBBs Supported

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-A	DS-WPM-A
	WritePropertyMultiple-B	DS-WPM-B
	COV-A	DS-COV-A
	COV-B	DS-COV-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-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
	Restart-B	DM-R-B
List Manipulation-B	DM-LM-B	

### Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Command	Device	File
Multi-State Input	Multi-State Output	Multi-State Value
Notification Class	Structured View	Trend Log
		Positive Integer Value

### Data Link Layer Options

Media	Options
BACnet/IP	BBMD

### Character Set Support

ANSI X3.4/UTF-8
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