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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
Delta Controls 17850 56 <sup>th</sup> Ave. Surrey, BC Canada V3S 1C7		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of <b>March 2008</b>	Revision 3 (135-2001b)	March 2008

Product Name	Model Number	Software Version
Application Controller: 16 Inputs	DAC-1600	3.33R2
Application Controller: 11 x 10 (Analog)	DAC-1146	3.33R2
Application Controller: 11 x 8 (Analog)	DAC-1180	3.33R2
Application Controller: 6 x 6 (Binary)	DAC-606	3.33R2
Application Controller: 6 x 6 (Analog)	DAC-633	3.33R2
Application Controller: 3 x 4 (Binary)	DAC-304	3.33R2
Application Controller: 3 x 4 (Analog)	DAC-322	3.33R2
Application Controller: VAV (Binary)	DVC-V304	3.33R2
Application Controller: VAV (Analog)	DVC-V322	3.33R2
Application Controller: Room	DAC-T305	3.33R2
Programmable Network Thermostat: Room	DNT-T305	3.33R2
Lighting Controller: GE 12 x 12	DLC-G1212	3.33R2
Lighting Controller: Panasonic 10 x 8	DLC-P1008	3.33R2

Lighting Controller: Panasonic 10 x 12	DLC-P1012	3.33R2
Lighting Controller: Panasonic 10 x 24	DLC-P1024	3.33R2
Lighting Controller: Panasonic 10 x 36	DLC-P1036	3.33R2
Lighting Controller: Panasonic 7 x 4	DLC-P704	3.33R2

## Device Profiles

Profile	Model Numbers
BACnet Advanced Application Controller (B-AAC)	All Devices

## BIBBs Supported

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	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

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	Notification External-B	AE-N-E-B
	ACK-B	AE-ACK-B
	Alarm Summary-B	AE-ASUM-B
	Enrollment Summary-B Information B	AE-ESUM-B

Scheduling	Internal-B	SCH-I-B
	External-B	SCH-E-B

Trending	View and Modify - Internal-B	T-VM-I-B
	View and Modify - External-B	T-VM-E-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
	ReinitializeDevice-B	DM-RD-B
	Backup and Restore-B	DM-BR-B
	Restart-B	DM-R-B
Object Creation and Deletion-B	DM-OCD-B	

## Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Calendar	Device	Event Enrollment
File	Loop	Multi-State Input
Multi-State Value	Notification Class	Program
Schedule	Trend Log	

## Data Link Layer Options

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

## Character Set Support

ANSI X3.4
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