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BACnet Testing LaboratoriesProduct Listing

BACnet functionality in each Listed product has been successfully tested at a Recognized BACnet Testing Organization utilizing the industry standard BTL test suite and test policies that were current at the time it was tested. For Listings with multiple products, some products may have less functionality than is indicated by the Listing document. The PICS document provides information on the specific functionality of each product. Note that PICS documents on the BTL Listings site are provided by the manufacturer and are not independently verified by BTL.

Listing Information (BTL-30582)

Vendor		Listing Status
TCS Basys Controls 2800 Laura Lane Middleton, WI 53562 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2018	Revision 14 (135-2012)	February 2020

Product Name	Model Numbers	Firmware version
UbiquiSTAT	US4010, US4110, US4020, US4120, US4040, US4140, US4050, US4150	1.03.6

Device Profiles

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

BIBBs Supported

Data Sharing ReadPropertyMultiple-B WriteProperty-B DS-RPM-B DS-WP-B Write Property Multiple B		ReadProperty-B	DS-RP-B
winterroperty-B DS-WP-B	Data Charing	ReadPropertyMultiple-B	DS-RPM-B
White Drop out Multiple D	Data Sharing	WriteProperty-B	DS-WP-B
vvntePropertyMultiple-B DS-WPM-B		WritePropertyMultiple-B	DS-WPM-B

Scheduling	Internal-B	SCHED-I-B

	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
Device Management	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	Backup and Restore-B	DM-BR-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Bitstring Value	Calendar	Characterstring Value
Device	File	Integer Value
Multi-State Value	Positive Integer Value	Schedule

Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device BACnet/IP, 'DIX' Ethernet
MS/TP Master	9600, 19200, 38400, 57600, 76800, 115200

Character Set Support

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