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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-30503)

Vendor		Listing Status
Greystone Energy Systems Inc. 150 English Drive Moncton, New Brunswick E1E 4G7, Canada		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2018	Revision 14 (135-2012)	September 2019

Product Name	Model Numbers	Software Version
Horticulture Sensor	GH2WM $x^{1}x^{2}$, GH2SM $x^{1}x^{2}$, GH3WM $x^{1}x^{2}$, GH3SM $x^{1}x^{2}$ where x^{1} is BB or CB x^{2} is XX, R1, or R2	Firmware v1.4 Application Software Version v1.0

Device Profiles

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

BIBBs Supported

	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
Data Sharing	WriteProperty-B	DS-WP-B
	Change Of Value-B	DS-COV-B
	Change Of Value Property-B	DS-COVP-B

	Dynamic Device Binding-B	DM-DDB-B
Device Management	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B

Object Type Support

Analog Input	Analog Value	Binary Input
Binary Value	Device	Multi-State Value

Data Link Layer Options

Media	Options
MS/TP Master	9600, 19200, 38400, 57600, 76800, 115200

Character Set Support

ISO 10646 (UTF-8)