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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-31106)

Vendor		Listing Status
Schneider Electric Digital Building Building 11, No. 3000 Longdong Avenue 201203 Shanghai P.R. China		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of June 2023	Revision 19 (135-2016)	November 2023

Product Name	Model Numbers	Firmware version
SpaceLogic Thermostat - TC900 Series	TC903-EF4LDPSA, TC903-3A4LXPXA, TC903-3A4PDPSA-24, TC903-3A4PDPSA, TC903-3A4LDPSA, TC907-EF4LDPSAB, TC907-3A4LXPXAB, TC907-3A4PDPSA-24B, TC907-3A4PDPSAB, TC907-3A4LDPSAB	1.0.0

Device Profiles

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

BIBBs Supported

	ReadProperty-B	DS-RP-B
Data Sharing	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B

Device Management	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

Object Type Support

Analog Input	Analog Output	Binary Input
Binary Output	Device	File
Multi-State Input	Multi-State Output	Network Port

Data Link Layer Options

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

Character Set Support

ISO 10646 (UTF-8)	
130 10040 (017-0)	