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# **BACnet Testing Laboratories Product 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-30943)**

Vendor		Listing Status
Quantum Automation (Asia) Pte. Ltd. 9 Senoko Drive Singapore 758197		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2022	Revision 20	November 2022

Product Name	Model Numbers	Firmware version
iCON-1400 Programmable DDC	iCON-1400PB	1.02.00

#### **Device Profiles**

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

### BIBBs Supported

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

Scheduling	Readonly-B	SCHED-R-B
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
Device Management	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B

ReinitializeDevice-B

DM-RD-B

## **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Calendar
Device	Loop	Network Port
Program	Schedule	

## **Data Link Layer Options**

Media	Options
MS/TP Master	9600, 19200, 38400

## **Character Set Support**

ISO 10646 (UTF-8)		