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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-31361)

Vendor		Listing Status
Meitav-tec Ltd. 7B Massof House 6th Sapir Street Rishon-Lezion, 7570465 Israel		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of February 2024	Revision 28	May 2025

Product Name	Model Numbers	Firmware version
	CTU ARM 2500-x ¹ -x ² -x ³ -x ⁴ -x ⁵ , CTU ARM 2501-x ¹ -x ² -x ³ -x ⁴ -x ⁵ , CTU ARM 2524-x ¹ -x ² -x ³ -x ⁴ -x ⁵ , CTU ARM 2601-x ¹ -x ² -x ³ -x ⁴ -x ⁵ , CTU ARM 2646-x ¹ -x ² -x ³ -x ⁴ -x ⁵ , CTU ARM 2701-x ¹ -x ² -x ³ -x ⁴ -x ⁵	
Configurable Terminal Unit Controller with BACnet communication	where x¹ is 3, 3S, AC, C1, C2, C3, FC, CP, H1, H3, IRD, P, P2, PM2, WS, PD, SUPER, null x² is 01, 1S, 3S, ABILITY, ECM, FC, H1, H2, H3, H4, HP, IRD, SUPER, null x³ is 01, 02, 24, AHU, DIM, EC, FA, FC, HCP, HU, MGD, ST1, SUPER, T4, TRAFO, TVA, VAV, UV, SH, null x⁴ is VFS, BT, HU, PE, 110V, WET, 24VAC, OUT12, FAN, 190988, DIM, F, 115V, 24V, IN, GES, UV, EC, SUPER, SH, null x⁵ is 01, 02, 24, AHU, DIM, EC, FA, FC, HCP, HU, MGD, STI, SUPER, T4, TRAFO, TVA, VAV, UV, SH, null	24911709

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
	ReinitializeDevice-B	DM-RD-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device	Network Port	

Data Link Layer Options

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

Character Set Support

ISO 10646 (UTF-8))