



BACnet is a registered trademark of ASHRAE. ASHRAE does not endorse, approve or test products for compliance with ASHRAE standards. Compliance of listed products to the requirements of ASHRAE Standard 135 is the responsibility of BACnet International (BI). BTL is a registered trademark of BI.

BACnet Testing Labs Product Listing

This product has been tested at the BACnet Testing Labs 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 Product. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BI website.

Listing Information

Vendor Sauter Im Surinam 55 CH 4016 Basel Switzerland		Listing Status Listed Product
Test Requirements Requirements as of August 2012	BACnet Protocol Revision Revision 12 (135-2010)	Date Tested January 2015

Product Name	Model Number	Software Version
EY modulo 5 Building Controller	modu525: EY-AS525F001	2.8.0
EY modulo 5 Room Controller	ecos500: EY-RC500F001	2.8.0
EY modulo 5 Room Controller	ecos500: EY-RC500F002	2.8.0
EY modulo 5 Room Controller	ecos502: EY-RC502F001	2.8.0

Device Profiles

Profile	Model Numbers
BACnet Building Controller (B-BC)	All models

BIBBs Supported

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

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	Notification External-B	AE-N-E-B
	AcknowledgeAlarm-B	AE-ACK-B
	Alarm Summary-B	AE-ASUM-B
	Enrollment Summary-B Information B	AE-ESUM-B AE-INFO-B

Scheduling	Internal-B	SCHED-I-B
	External-B	SCHED-E-B

Trending	Viewing and Modifying Trends Internal-B	T-VMT-I-B
	Viewing and Modifying Trends External-B	T-VMT-E-B
	Automated Trend Retrieval-B	T-ATR-B

Device and Network Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-A	DM-TS-A
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-A	DM-UTC-A
	UTCTimeSynchronization-B	DM-UTC-B
	Automatic Time Synchronization-A	DM-ATS-A
	Restart-A	DM-R-A
	Restart-B	DM-R-B
	ReinitializeDevice-B	DM-RD-B
	Backup and Restore-B	DM-BR-B
	List Manipulation-B	DM-LM-B
	Object Creation and Deletion-B	DM-OCD-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Calendar	Command	Device
Event Enrollment	File	Loop
Multi-State Input	Multi-State Output	Multi-State Value
Notification Class	Program	
Schedule	Structured View	Trend Log

Data Link Layer Options

Media	Options
BACnet IP (Annex J)	BBMD

Networking Options

Networking Functionality	Media
Annex J BBMD	BACnet/IP

Character Set Support

ISO 10646 (UTF-8)
