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. BTL is a registered trademark of BACnet International.

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-30583)

Vendor	Listing Status
Fr. Sauter AG Im Surinam 55 4016 Basel Switzerland	Listed Product

Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2020	Revision 18	April 2020

Product Name	Model Numbers	Firmware version
BACnet native Client for SAUTER Vision Center	YZP480F000, YZP480F200, YZP480F999, YZP481F200, YZP481F210, YZP481F220, YZP481F230, YZP487F101	6.3.0.1024

Device Profiles

Profile	Model Numbers
BACnet Cross-Domain Advanced Operator Workstation (B-XAWS) BACnet Advanced Operator Workstation (B-AWS) BACnet Advanced Life Safety Workstation (B-ALSWS) BACnet Advanced Access Control Workstation (B-AACWS)	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-A	DS-WPM-A
	WritePropertyMultiple-B	DS-WPM-B
	Change Of Value-A	DS-COV-A
	Change Of Value Property-A	DS-COVP-A
	Change Of Value Unsubscribed-A	DS-COVU-A
	View-A	DS-V-A
	Advanced View-A	DS-AV-A
	Modify-A	DS-M-A
	Advanced Modify-A	DS-AM-A
	Life Safety View-A	DS-LSV-A
	Life Safety Advanced View-A	DS-LSAV-A
	Life Safety Modify-A	DS-LSM-A
	Life Safety Advanced Modify-A	DS-LSAM-A
	Access Control View-A	DS-ACV-A
	Access Control Advanced View-A	DS-ACAV-A
	Access Control Modify-A	DS-ACM-A
	Access Control Advanced Modify-A	DS-ACAM-A
	Access Control User Configuration-A	DS-ACUC-A
	Access Control Site Configuration-A	DS-ACSC-A
	Access Control Access Door-A	DS-ACAD-A
	Access Control Credential Data Input-A	DS-ACCDI-A
	Lighting Output -A	DS-LO-A
	Lighting Output Status-A	DS-LOS-A
	Advanced Lighting Output-A	DS-ALO-A
	Lighting View-A	DS-LV-A
	Lighting Advanced View-A	DS-LAV-A
	Lighting Modify-A	DS-LM-A
	Lighting Advanced Modify-A	DS-LAM-A

Alarm and Event Notification	Notification-A	AE-N-A
	Acknowledge-A	AE-ACK-A
	Alarm Summary-A	AE-ASUM-A
	Enrollment Summary-A	AE-ESUM-A
	Information-A	AE-INFO-A
	LifeSafety-A	AE-LS-A
	View Notifications-A	AE-VN-A
	Advanced View Notifications-A	AE-AVN-A
	View and Modify-A	AE-VM-A
	Advanced View and Modify-A	AE-AVM-A
	Alarm Summary View-A	AE-AS-A
	Event Log View-A	AE-ELV-A
	Event Log View and Modify-A	AE-ELVM-A
	Life Safety View Notifications-A	AE-LSVN-A
	Life Safety Advanced View Notifications-A	AE-LSAVN-A
	Life Safety View and Modify-A	AE-LSVM-A
	Life Safety Advanced View and Modify-A	AE-LSAVM-A
	Access Control-A	AE-AC-A
	Access Control Advanced View Notifications-A	AE-ACAVN-A
	Access Control View and Modify-A	AE-ACVM-A
	Access Control Advanced View and Modify-A	AE-ACAVM-A

Scheduling	A	SCHED-A
	Advanced View and Modify-A	SCHED-AVM-A
	View and Modify-A	SCHED-VM-A
	Weekly Schedule-A	SCHED-WS-A

Trending	Viewing and Modifying Trends-A	T-VMT-A
	Automated Trend Retrieval-A	T-ATR-A
	Viewing and Modifying Multiple Values-A	T-VMMV-A
	Automated Multiple Value Retrieval-A	T-AMVR-A
	View-A	T-V-A
	Advanced View and Modify-A	T-AVM-A
	Archival-A	T-A-A

Device Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-A	DM-DCC-A
	ReinitializeDevice-A	DM-RD-A
	ReinitializeDevice-B	DM-RD-B
	Backup and Restore-A	DM-BR-A
	Restart-A	DM-R-A
	List Manipulation-A	DM-LM-A
	Object Creation and Deletion-A	DM-OCD-A
	Automatic Network Mapping-A	DM-ANM-A
	Automatic Device Mapping-A	DM-ADM-A
	Manual Time Synchronization-A	DM-MTS-A
	Lighting Output Management-A	DM-LOM-A
	Router Configuration-A	NM-RC-A
	Router Configuration-B	NM-RC-B
	BBMD Configuration-B	NM-BBMDC-B
	Foreign Device Registration-A	NM-FDR-A

Object Type Support

Device	Network Port	

Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device BACnet/IP, 'DIX' Ethernet

Character Set Support

ISO 10646 (UTF-8)