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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-30711)

Vendor		Listing Status
Hysine Controls No. 1, Gaoxin 3rd Street, Huilongguan international information industry base Changping District, Beijing City China		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 14 (135-2012)	February 2017

Product Name	Model Numbers	Version
BCU/BLC/BR/ELV series programmable logic controller	<p><b>BCU-x<sup>1</sup></b> where x<sup>1</sup> is 941, 630, 940, 420, 860, 843, 1600, 16160, 1644 or 1666</p> <p><b>BLC-x<sup>2</sup></b> where x<sup>2</sup> is 1040, 1043, 1650, 1656, 621, 310, 32EH, 32E, 24E, 54EH, 1600, 621E or 2060E</p> <p><b>BCX-x<sup>3</sup></b> where x<sup>3</sup> is H416, H616, H816, H1016, H1216, H620, H820, H1020, H1220, M416, M616, M816 or E466</p> <p><b>MGP-x<sup>4</sup></b> where x<sup>4</sup> is 1102B, 1103B, 1104B, 1105B or 1106B</p> <p><b>ELV-x<sup>5</sup></b> where x<sup>5</sup> is 1665, 1660, 1600, BG- MOD, BR-MOD, BR-MOD4, BR-50, 410, 620, 940, 1053, 410P, 620P, 1030P, 1032P or 1633P</p>	M128 V4.00A

	<p>BVC-x<sup>6</sup>  where  x<sup>6</sup> is 442, 442-P, SD or SD-P</p> <p>BR-50, BR-10,  BR-MBUS4, BG-TCU</p>	
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## 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

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

## Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device		

## Data Link Layer Options

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

## Character Set Support

ISO 10646 (UTF-8)
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