

## Datasheet

Next-generation technology and smart innovations for a more connected, keyless building experience.

**SALTO**  
inspired access



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## BLUEnet Door Controller - CUC1B0

Technical specifications:

The BLUEnet door controller offers a complete and easy access management for online and standalone access points in a compact DIN rail prepared unit, including built in relays and inputs.

Its universal SALTO compatibility permits to install it with the SALTO wall reader range.

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**TECHNICAL DATA:**

Housing dimensions controller (H x W x D):	90 x 53 x 32 mm
Weight:	70g
Cover material:	Self-extinguishing Blend PC/ABS UL94-V0
Inputs:	2
Relay outputs:	2
Operating temperature (non condensing):	-35°C to 70°C
Standard unit	Firmware number: 0160
Certifications:	CE, FCC/IC, RCM, EN60839-11-1

**ELECTRONIC FEATURES:**

BLUEnet communication:	• (Standard unit)
Output interfaces:	SERIAL BUS
Input interfaces:	WIEGAND

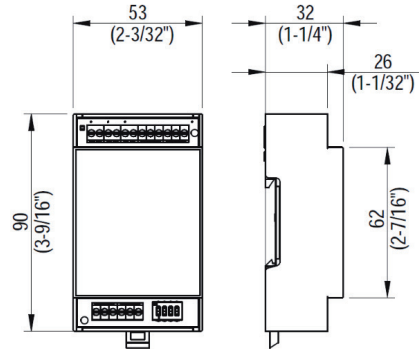
**SALTO PLATFORMS:**



SVN data-on-card	•	—	•
JustIN Mobile	•	•	•
BLUEnet Wireless	• <sup>4</sup>	•	•
Apple Wallet	—	—	•

<sup>1</sup> SALTO Space. On-premise access control platform.  
<sup>2</sup> SALTO KS. Cloud-based access control platform.  
<sup>3</sup> SALTO Homelok. Cloud-based access control platform.  
<sup>4</sup> RFnet Wireless versions are Not Compatible.

**TECHNICAL DRAWING:**



**ELECTRICAL CHARACTERISTICS:**

Power source:	VDC
Operating voltage:	10V-30V
Reader output voltage:	12V
2 Inputs:	5V
2 Outputs Rated load (resistive):	1A-30V

**Current Consumption:**

	Max
Standard	700mA



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