

## CPR32-SE

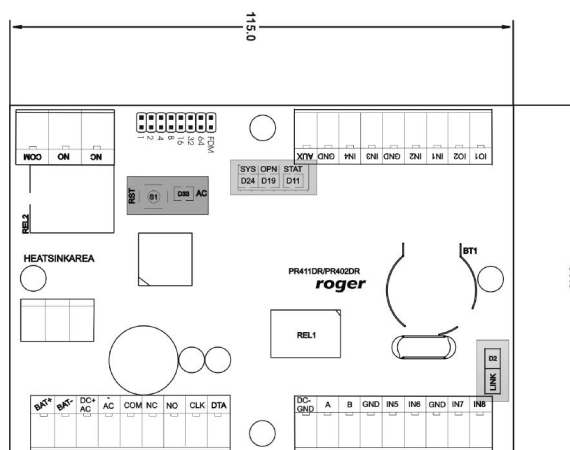
CPR32-SE Network Controller is an optional Roger Access Control System (RACS) component. Using CPR32-SE in the system expands its functionality with specific features. When used with PRxx1 series controllers CPR32-SE allows for logging events and defining time-based access rights, as well as to realize global type functions such as APB zones or alarm zones. In case of PRxx2 series controllers, CPR32-SE provides a global type functions only (APB, alarm zones).



**Features:**

- One CPR32-SE unit per single access network with up to 32 controllers
- Real time clock with battery back-up
- Event buffer (250.000)
- Programmable inputs/outputs
- Two 1.5A/30V relay outputs

- Two 1A/15V transistor outputs
- Four NO/NC inputs
- RS485 interface (free topology)
- Relay output for alarm states signaling
- Firmware upgrade
- 1.5A buffered power supply
- 18-22 VAC supply
- CE mark



Available versions and symbols	
Symbol	Description
<b>CPR32-SE-BRD</b>	Network controller electronic module (board)
<b>ME-1</b>	Metal enclosure

Technical Specification	
Parameter	Value
<b>Supply voltage</b>	Nominal 18VAC, min./max. range 17-22VAC Nominal 12VDC, min./max. range 10-15VDC Nominal 24VDC, min./max. range 22-26VDC
<b>Backup battery</b>	13.8V/7Ah, charging current app. 300mA
<b>Average current consumption</b>	100 mA (excluding load points connected to AUX and/or TML outputs)
<b>Environmental class</b>	Class I, Indoor, temperature: +5°C - +40°C, relative humidity: 10 to 95% (non-condensing)
<b>IP code</b>	IP20
<b>Dimensions H x W x D</b>	80 x 115 x 28mm
<b>Weight</b>	≈100g
<b>Approvals</b>	CE

**Legal Notice**

This document is not intended to be a technical specification of the product and has informative character only. The Manufactures of product reserves right to change its characteristic without notice. The product features listed in this document refer to the entire series and depends on particular product version, configuration and additional equipment.

© 2017 ROGER sp. z o.o. sp. k. All rights reserved. This document is a subject to the Terms of Use in their current version published at the [www.roger.pl](http://www.roger.pl)