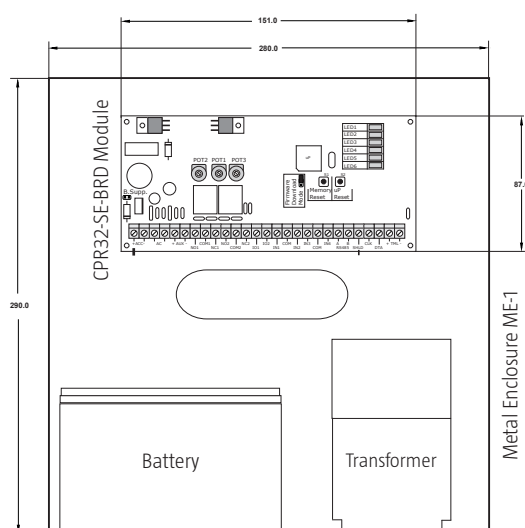**roger** ®

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

CPR32SE-BRD module in ME-1 metal enclosure, view and installation diagram

Available versions and symbols	
Symbol	*Description*
CPR32-SE-BRD	Network controller electronic module (board)
ME-1	Metal enclosure for installation of 1 CPR32-SE board (includes 40VA transformer)
ME-2	Metal enclosure for installation of four CPR32-SE boards (ZMPR-1 required, includes 80VA transformer)
ZMPR-1	Set of two metal shelves and additional accessories dedicated to install up to four CPR32-SE boards into single ME-2 metal enclosure
ME-2-S	Metal enclosure with 80VA transformer and ZMPR-1 assembly kit pre-prepared for installation of four CPR32-SE modules

Technical Specification	
Parameter	*Value*
Supply voltage	18-22 VAC lub 10-15VDC
Power consumption	30VA
Environmental class	Class I, Indoor, temperature: +5°C - +40°C, relative humidity: 10 to 95% (non-condensing)
Dimensions H x W x D	151 X 87 mm
Weight	≈100g
Approvals	CE

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