



PS-15DR

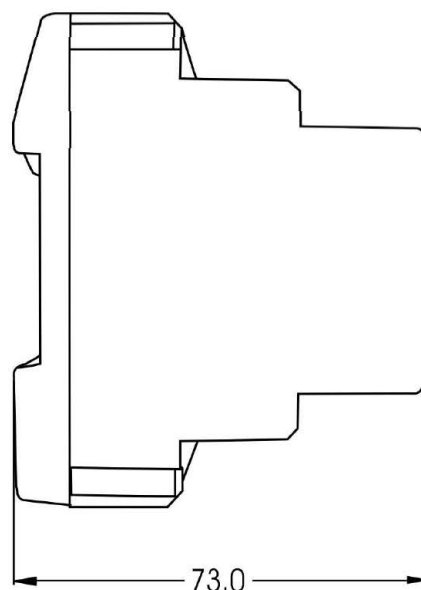
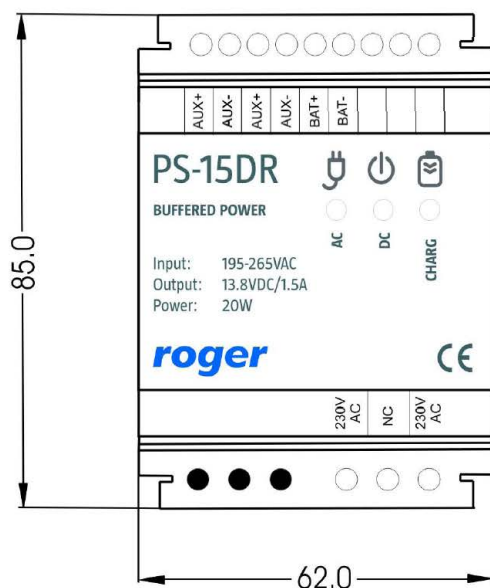
PS-15DR is a switching mode power supply with 1.5A/13.8VDC output. Device is supplied from 230VAC mains network without power transformer and can operate with 13.8V backup battery. Originally, it was designed for use in Roger Access Control System nevertheless it can be used in other situation assuming its nominal operating conditions are assured. PS-15DR is delivered in plastic enclosure adapted for installation on DIN rail.



Features:

- Supplied straight from 230VAC mains without power transformer
- Supply output 1.5A/13.8VDC
- Operation with backup battery
- Plastic enclosure adapted for DIN rail

PS-15DR views and dimensions



Available versions and symbols

Symbol	Description
PS-15DR	Standard version

Technical Specification

Parameter	Value
Supply voltage	230VAC
Output voltage	13.8VDC
Initial battery charging current	≈0.3A
Max. battery output current (momentary)	≈2.5A
Battery type	12V sealed lead-acid battery (SLA or AGM)
Environmental class (wg EN 50131-1)	Class I, indoor general conditions, temperature: +5°C to +40°C, relative humidity: 10 to 95% (no condensation)
Dimensions (W x H x D)	85 x 62 x 73mm
Weight	≈150g
Certificates	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.

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