

PR411DR-SET

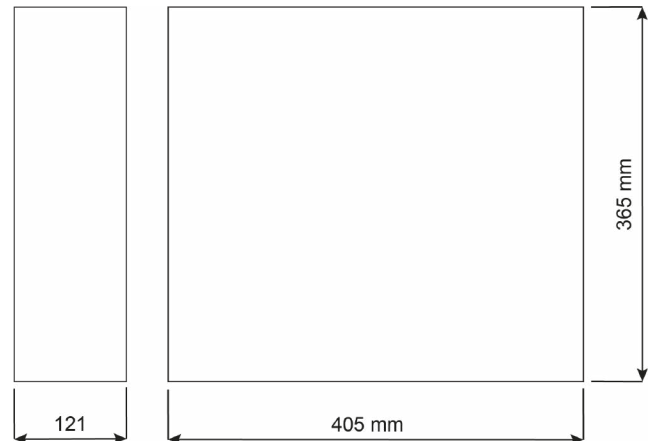
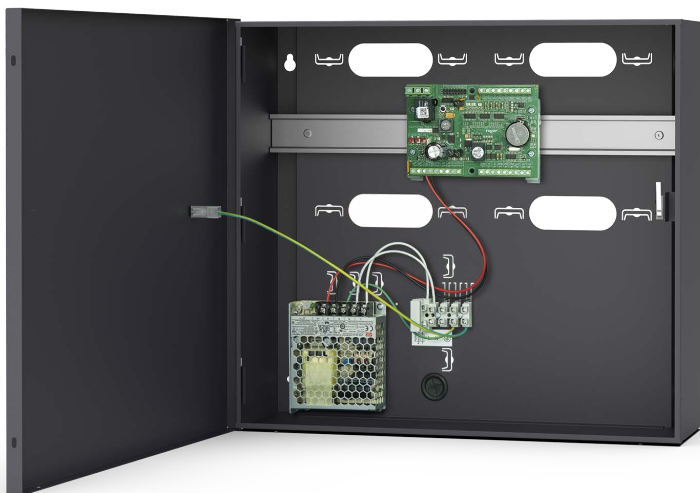
Access control set

roger

ASSA ABLOY

Data sheet

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Access control kit for one door. The kit consists of the ME-40 metal enclosure with a power supply unit and the PR411DR-BRD controller module. The controlled door can be managed on both the read-in and read-out sides by RACS CLK/DTA (PRT series readers) or Wiegand readers. Door lock and readers are supplied from the controller onboard supply outputs capable of delivering 0.2 A and 1.0 A. The entire system is supplied from the 24 VDC/50 W mains power supply unit included in the kit. The metal enclosure is made from a metal sheet painted with an anthracite

powder coating (RAL7016).

Features

- access controller kit for one door in the RACS 4 system
- two-way access control PR411DR-BRD controller
- interface for 2 RACS CLK/DTA readers (PRTxxLT/EM/MF series)
- interface to 2 Wiegand readers
- TML 13.8 V/0.2 A power outputs
- AUX 13.8 V/1.0 A power outputs
- 0.3 A battery charging current
- deep discharge protection
- tamper switch
- space for a 7 Ah battery
- 24 VDC/50 W power supply
- metal housing
- dimensions (H×W×D): 365×405×121 mm
- CE, RoHS

Versions

<i>Item</i>	<i>Description</i>
PR411DR-SET	The access control kit consists of a PR411DR-BRD access controller module and a 24 V/50 W power supply, factory mounted in the ME-40 metal enclosure. The metal housing is equipped with a tamper switch and can accommodate a 7 Ah/12 V emergency battery

Technical data

<i>Parameter</i>	<i>Description</i>
Power voltage	230 VAC, 50/60 Hz
Short circuit and overload protection	15 A/250 VAC fuse disconnect switch located on the terminal block
Power supply	LRS-50-24 24 VDC/50 W
DIN rail	396 mm
Material	Metal sheet 0.8 mm; anti-corrosion protection with powder coating
Tamper protection	Tamper contact NO/NC; 50 VDC/50 mA
Distances	RS485: 1200 m; CLK/DTA: 150 m; Wiegand: 100 m
IP code	IP20
Environmental class according to EN 50133-1	Class I; indoor general conditions; relative humidity: 10 ... 95% (no condensation); temperature: +5°C ... +40°C
Dimensions (H×W×D)	365×405×121 mm
Weight	3.7 kg
Certificates	CE, RoHS

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