



Access control kit designed to support two doors in the ST version of RACS 5 v2 system. The kit includes a metal enclosure with a power supply, a networked access controller, and an I/O expander. The set supports two read-in/read-out doors using RS485 readers (MCT series readers or OSR readers equipped with OSDP protocol), RACS CLK / DTA (PRT series readers), or readers

with Wiegand interface. Each door is supported by an independent set of power outputs consisting of a 0.2 A output to power the readers and a 1.0 A output to power the lock and other door elements. The battery charging current can be set to 0.3 A, 0.6 A, or 0.9 A. The kit provides a complete supply of both controlled doors.

Features:

- access control kit for 2 doors
- read-in/read-out door control
- MC16-PAC-ST-2 network access controller
- MCX2D I/O expander
- support for MCT series readers (16 readers)
- support for PRT series readers (interface to support up to 4 readers)
- support for readers with the Wiegand interface (up to 4 readers)
- support for readers with OSDP interface (16 readers, MCI-3 interface required)
- 2 power outputs 0.2 A
- 2 power outputs 1.0 A
- 3 A/0.6 A/0.9 A battery charging current
- protection against deep discharge
- tamper switch
- space for 7 Ah battery
- 13.8 V/3 A AC adapter
- dimensions: 290.0 x 280.0 x 80.0 mm (height x width x depth)



Ordering guide	
Item	Description
MC16-PAC-ST-2-KIT	Access control kit for 2 doors; ME-15 metal enclosure; MC16-PAC-ST-2 networked access controller; MCX2D I/O expander; PS2D power supply

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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