

MAP1

MODULAR ACCESS PANEL



Less size, more doors

The MAP1 Modular Access Panel is totally self-contained and puts support for 4 doors and 100,000 users in the palm of your hand. It utilizes a powerful quad core processor, is network ready and contains 27 status LEDs making it simple to commission and maintain. The MAP1 is factory provisioned for 2 or 4 doors and can be field upgraded from 2 to 4 doors by simply purchasing a new provisioning code. When you are ready to upgrade, all you will have to add is readers and locks.

First Access Express software is Windows based allowing you to manage up to 100,000 users and 1024 doors and was designed specifically to unleash the awesome power of the MAP1. The software uses a client-server architecture and Microsoft SQL database to deliver high system throughput and facilitate integration with other applications. Up to 10 First Access operator workstations can be connected.

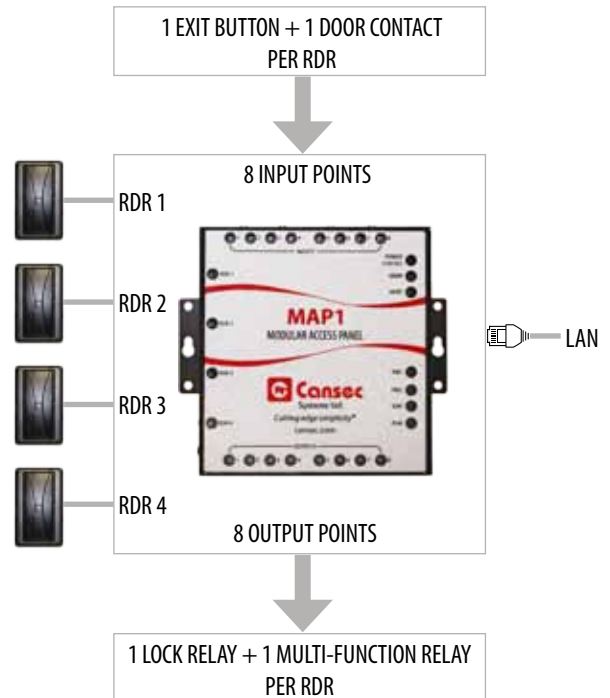
MAP1

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FEATURES

FEATURES	MAP1 (MODULAR ACCESS PANEL)
Doors	2 or 4
Onboard Network TCP/IP	Yes
Self-contained	Yes
Audit Buffer (transactions)	10,000
Facility Codes (FC)	Unlimited
Card Capacity	100,000 with any FC or ID
Multiple Credentials Per User	Yes - 5
Binary Wiegand Support	ANY format up to 64 bits
37-bit Cansec Support	Yes
26-bit Support	Yes
Corporate 1000 - 35/48-bit	Yes
Onboard Auto Void/Validate	Yes
Schedule Time Resolution	1 min
Access Schedules	256
Unlock Schedules	4
Output Schedules	8
Shunt Schedules	8
Manual Shunt	Yes
Scheduled Commands	Yes
Low 12V DC Power Warning	Yes
Via Wireless Lock Integration	Coming soon

TYPICAL CONFIGURATION



SPECIFICATIONS

Dimensions	4.624" (L) x 4.88" (H) x 2" (D) [117 mm (L) x 124 mm (H) x 51 mm (D)]
With Mounting Flange	5.625" (L) x 4.88" (H) x 2" (D) [143 mm (L) x 124 mm (H) x 51 mm (D)]
Weight	500 g [17.6 oz]
Temperature	-20°C to 60°C [-4°F to 140°F]
Power	12VDC / 300mA (Excluding Readers & Locks)
Warranty	5 years



PART NUMBERS

MAP1 CONFIGURATIONS:

CA-MAP10FA MAP1 Zero Rdrs - First Access (0 READERS, 8 INPUTS, 8 OUTPUTS)

CA-MAP12FA MAP1 Two Rdrs - First Access (2 READERS, 4 INPUTS, 4 OUTPUTS)

CA-MAP14FA MAP1 Four Rdrs - First Access (4 READERS, 0 INPUTS, 0 OUTPUTS)

UPGRADES:

CA-MAP10U2FA MAP1 Upgrade 0 to 2 Rdrs - First Access (UPGRADE 0 READERS TO 2 READERS)

CA-MAP10U4FA MAP1 Upgrade 0 to 4 Rdrs - First Access (UPGRADE 0 READERS TO 4 READERS)

CA-MAP12U4FA MAP1 Upgrade 2 to 4 Rdrs - First Access (UPGRADE 2 READERS TO 4 READERS)