

MAP1

Cutting edge simplicity®

MODULAR ACCESS PANEL FOR APERIO WIRELESS LOCKS



ACCESS CONTROL AS A SERVICE

- 100,000 users -1024 readers
- Subscription based
- No software to install
- Managed via browser from anywhere
- Free iOS and Android app



CLIENT-SERVER SOFTWARE

- 100,000 users -1024 readers
- Windows based
- Up to 10 First Access clients
- Automatic panel discovery

One panel, *two solutions*

The MAP1 Modular Access Panel is totally self-contained and puts support for 8 wireless locks 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, 4, 6 or 8 locks and can be field upgraded by simply purchasing a new provisioning code. When you are ready to upgrade, all you will have to add is wireless locks. You only pay for what you need!

There are many benefits to using the same MAP1 building block for CloudACS™ and First Access®. One of the biggest is that users can easily move between solutions as their needs change. If you start with a First Access® system, you can easily migrate to CloudACS™. If you no longer require a CloudACS™ solution, you can easily change back to First Access®. No other access control manufacturer can offer this kind of future proofing.



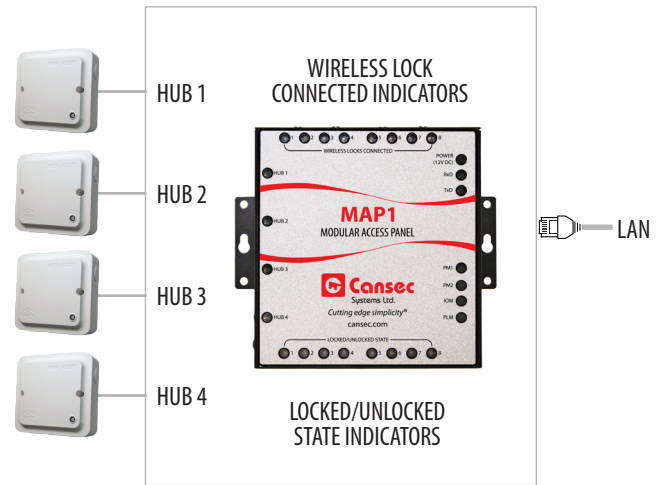
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FEATURES

FEATURES*	MAP1 (MODULAR ACCESS PANEL)
Wireless Locks	2 / 4 / 6 / 8
AH30 Hubs	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

TYPICAL CONFIGURATION



***NOTE:**
Not all features and capacities are supported on all solutions.

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	0°C to 60°C [32°F to 140°F]
Power	12 VDC / 1 A (Excluding Readers & Locks)
Warranty	5 years



PART NUMBERS

- CA-MAP12A_ (2-Door Configuration)
- CA-MAP14A_ (4-Door Configuration)
- CA-MAP16AF (6-Door Configuration, available for First Access only)
- CA-MAP18AF (8-Door Configuration, available for First Access only)

"_" replaced with:
F - First Access
C - CloudACS

MAP1 PROVISIONING UPGRADES

- CA-MAP12U4A_ (2-Door Provisioning Upgrade to 4-Door)
- CA-MAP14U6AF (4-Door Provisioning Upgrade to 6-Door, available for First Access only)
- CA-MAP16U8AF (6-Door Provisioning Upgrade to 8-Door, available for First Access only)



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