EMBEDDED WEB SERVER FOR APERIO WIRELESS LOCKS

LAN

MAP1
WEBSTER

• 5,000 users
• 8 Aperio locks
• No software to install
• Built-in web server
• Managed via browser

AH30 HUB
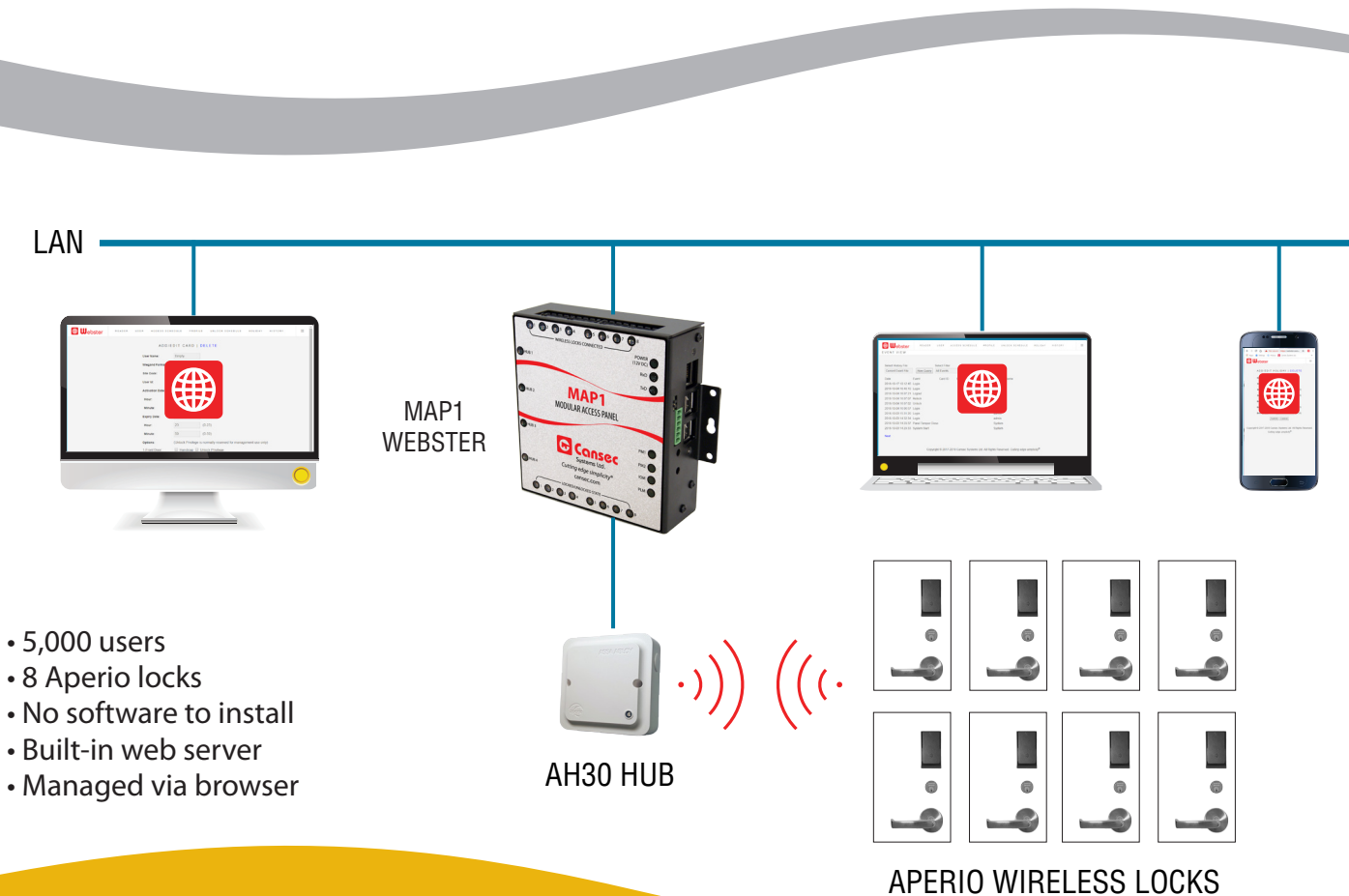
APERIO WIRELESS LOCKS

The MAP1 controller can be provisioned with Webster firmware to create an embedded web server supporting up to 8 Aperio wireless locks. Just plug it into the LAN network and use a standard browser on your PC or tablet to manage the Webster system. No software to install. Same price as a standard MAP1.
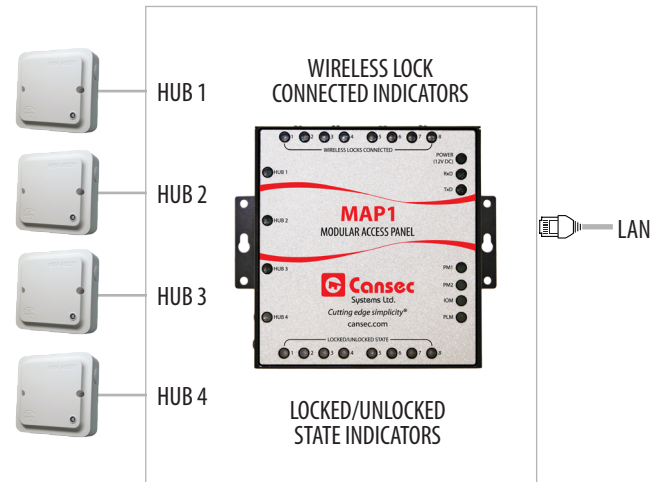
Webster provides a feature set which is comparable to most host based systems and supports up to 5,000 cardholders with any Facility Codes. Unlike some embedded web servers, Webster allows multiple concurrent operators to be connected, each with their own user name and password. Webster supports standard 26, Cansec 37 and Corporate 1000 35/48 Wiegand formats for maximum flexibility. Full support is provided for Access Profiles, Access Schedules, Unlock Schedules and Holiday Schedules. Other features include First Man Rule, Unlock Privilege, Daylight Saving Time and Selective Power Door Operator activation.

Cansec

Webster

EMBEDDED WEB SERVER FOR APERIO WIRELESS LOCKS

FEATURES

FEATURES	MAP1 WEBSTER
Wireless Locks	2 / 4 / 6 / 8
AH30 Hubs	4
Onboard Network TCP/IP	Yes
Self-contained	Yes
Audit Buffer (Transactions)	200k
Facility Codes (FC)	Unlimited
Card Capacity	5,000 with any FC or ID
Cansec 37-bit	Yes
Standard 26-bit	Yes
Corporate 1000 - 35/48-bit	Yes
Auto Void/Validate	Yes
Schedule Time Resolution	1 min
Access Schedules	256
Unlock Schedules	4
Holiday Periods (From - To)	40
Concurrent Operators	20
Daylight Saving Time	Yes
Unlock Privilege	Yes
First Man Rule	Yes
Door Operator Output	Yes
Access Profiles	64
File Export	Yes
Scheduled Commands	Yes

TYPICAL CONFIGURATION

HUB 1
HUB 2
HUB 3
HUB 4

WIRELESS LOCK CONNECTED INDICATORS

MAP1 MODULAR ACCESS PANEL

Cansec Systems Ltd.
Cutting edge simplicity®
cansec.com

LOCKED/UNLOCKED STATE INDICATORS

LAN

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	12VDC / 300mA (Excluding Readers & Locks)
Warranty	5 years

PART NUMBERS

CA-MAP12AW (2-Door Configuration)
CA-MAP14AW (4-Door Configuration)

CA-MAP16AW (6-Door Configuration)
CA-MAP18AW (8-Door Configuration)

Cansec