

FEATURES

- ▶ Cost effective wireless door control for internal security without sacrificing functionality
- ▶ Support for up to 64 Aperio readers per 8002 Controller (subject to field controller licensed capacity)
- ▶ Easily configure cardholder access to each and every Aperio door
- ▶ Event log transactions for each valid door access at any Aperio reader
- ▶ Receive alarms directl from the Aperio door
- ▶ Support for low battery and device offline warnings
- ▶ Display Aperio doors on GMS graphic / site maps
- ▶ Support for a large range of card types and formats



PACOM GMS provides a market leading solution for access controlled environments in multi-site applications. Whether it be traditional wired access controlled doors, wireless locks or even biometric systems, GMS can provide a solution that ensures all areas of your facility are secure at all times.

Aperio is a wireless door technology developed by ASSA ABLOY to facilitate the cost effective installation or upgrade of a traditional mechanically locked door to a monitored electronic locking solution. Aperio doors can then be wirelessly connected to the PACOM access control system, providing end-users with a simple, intelligent way to raise the security level of their facility. GMS communicates via the PACOM 8002 Controller directly with the Aperio wireless hubs, which in turn support several Aperio-enables wireless locks.

GMS can then manage a virtually unlimited number of Aperio wireless locks in real-time, while also logging all wireless lock events and alarms for immediate action or reporting at a later time. It is suitable for organizations that wish to add access control to their premises without having to invest significantly or to exchange existing doors.

PACOM GMS is the perfect multi-site security management platform, providing integration between access control, intrusion, video, intercom and virtually any building management or security solution.

SUPPORTED APERIO DEVICES

Aperio hub AH15 1-1 RS485	Aperio E100S Door Blade Readers
Aperio hub AH30 1-8 RS485	Aperio E100S Door Blade Readers with Keypad
Aperio C100S MIFARE Cylinder	Aperio L100 Wireless EL580 electronic lock

Note: Locks and devices may vary by region.

SUPPORTED CARD FORMATS

MIFARE Classic, MIFARE Plus, MIFARE DESFire, iClass, iClass SE, Standard Prox

COMPATIBILITY

PRODUCT	VERSION
PACOM GMS	4.10 or later
PACOM 8002 Fireware	1.07 or later
Aperio	Rev G

ORDERING INFORMATION

PART NUMBER	TYPE CODE	DESCRIPTION
300 045 012	LC8-HLRIMODULE	High level reader interface license Enables 8001/8002 Controllers to communicate with serial/wireless/IP access control devices such as Aperio. Includes support for 2 access readers/devices.
300 045 013	LC8-HLRI8	High level reader interface license for 8 additional access devices Note: The LC8-HLRIMODULE is required before this part number can be ordered. Ensure that the reader capacity of the appropriate 8001/8002 Controller (that is, S/M/L) is sufficient to support the number of third party access readers/devices.