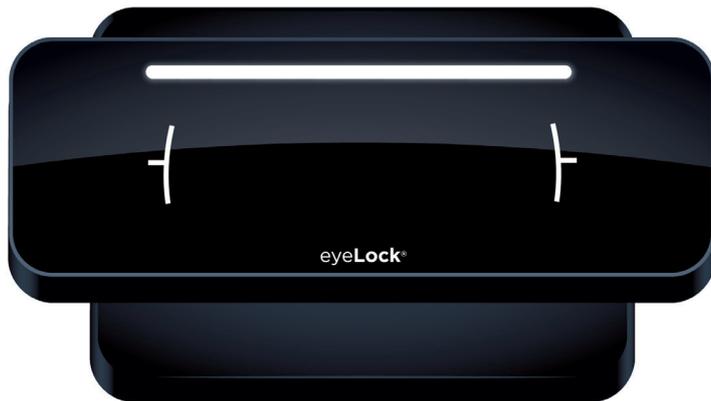


DATASHEET

GMS – EYELOCK INTEGRATION



MAIN FEATURES

- ▶ Iris templates synchronized with cardholder details and access levels in GMS
- ▶ Centralized browser based management of all EyeLock devices
- ▶ Iris information only deployed to EyeLock readers where cardholder has access
- ▶ Quick and efficient verification at the door with on device storage for up to 20,000 cardholders
- ▶ Network matching for millions of users
- ▶ Authenticate up to 20 people per minute, in-motion and at-a-distance with unparalleled accuracy
- ▶ Video-based iris acquisition for both enrollment and recognition
- ▶ Unified reporting and audit trail
- ▶ FAR (false accept rate) of up to 1 in 1.5M (single eye)

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.

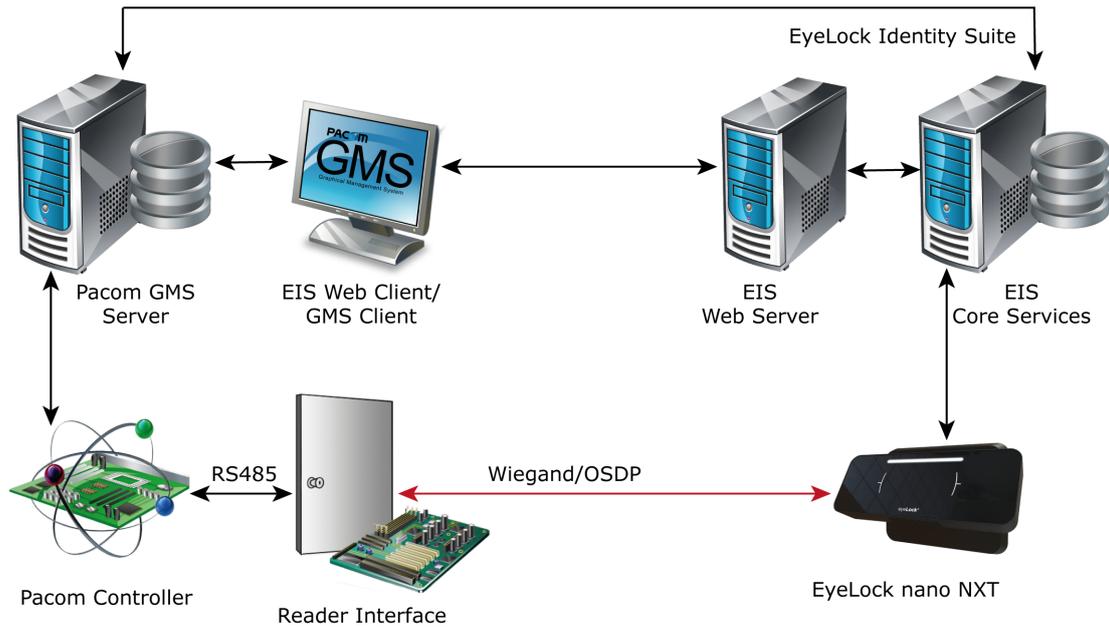
PACOM GMS EYELOCK INTEGRATION

With a sleek low profile and powerful identity authentication and security capabilities, EyeLock nano NXT[®] Advanced Iris Reader redefines the future of access control - it is high security made simple.

Pacom GMS integration with EyeLock provides one of the most advanced, efficient, cost-effective biometric identity authentication solutions available. EyeLock Identity Suite provides a quick, web based enrollment process, turning any computer on the network into an enrollment station. Cardholder details and access levels are obtained directly from GMS, saving time and eliminating data entry errors. Once enrolled, data stays synchronized, simplifying the administrative process. Access control users can rest assured that no personal information is stored; EyeLock’s patented iris authentication technology converts an individual’s iris characteristics to an encrypted code unique to only that person, and then matches the code to their eyes to grant access. Whether the security entry point is a high throughput turnstile, office door or parking gate, the biometric readers ensure maximum convenience with unprecedented accuracy.

The intelligent integration adds a new dimension to integrated access control for high security environments:

- Able to support multiple and/or custom card formats
- Manage users enrolled on EyeLock readers using Pacom GMS
- Associate GMS Reader configurations to EyeLock reader configurations to facilitate selective download of credentials. Credentials are only stored on readers at the doors which a cardholder has access to.
- EyeLock readers will output Wiegand or OSDP information to the GMS controller when a person is validated
- Real-time comparison of the iris presented with the stored data, enabling the GMS controller to make the decision to grant or deny access



Note: EIS Web Server and EIS Core Services can run on the same PC

INTEGRATION FEATURES

Changes in GMS reflect instantly in EIS	Yes
Ability to assign cardholder access privileges to EyeLock secured doors	Yes
Eyes captured during enrollment and recognition using 20 frame per second, video-based iris acquisition	Yes
Automatic download of cardholder iris template to their assigned EyeLock readers	Yes
Void a cardholder instantaneously at multiple EyeLock protected doors	Yes
Allow or deny access at an EyeLock protected door based on acquired iris template	Yes
Receive Audit log messages when a cardholder is detected at the reader	Yes
Ability to make access decisions and permit entry even when host system is off-line	Yes

COMPATIBILITY

GMS:	4.20 SP4 or later
EyeLock products:	EyeLock nano NXT®, EyeLock Identity Suite
Website:	http://www.eyelock.com/index.php/products/nano-nxt

ORDERING INFORMATION

PART NUMBER	TYPE CODE	DESCRIPTION
100 041 001	GMS-BASE	GMS 4.0. Starter kit including media and license file for one server, 5 PACOM Controllers
100 043 014	GMS-ELK	GMS EyeLock biometric interface license
500 011 310	ELK-N-NXT	EyeLock nano NXT iris biometric identification device
500 011 371	ELK-N-NXT-BOX-STD	NXT surface mount box used for enrollment and surface mount applications
500 011 372	ELK-N-NXT-BOX-ANG	NXT angled surface mount box used for corner mount installations
500 011 400	ELK-EIS-CON	Software license for connecting one (1) nano NXT device to the EyeLock Identity Suite. EyeLock Identity Suite includes Network Matching Service, Centralized Management Application, and Core Integration Service (with adapters).