DATASHEET

GMS – VEHICLE ACCESS CONTROL

MAIN FEATURES

- Automatic License Plate Recognition (ALPR) with GMS
- Quick, reliable, and cost-effective user verification system
- Control access to parking area facility, based on programmed privileges
- Send notifications on detection of unauthorised number plates
- Minimize wait times at access points
- Support unlimited number of vehicles and access points
- Fast license plate authentication

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 VEHICLE ACCESS CONTROL

PACOM GMS Vehicle Access Control (VAC) works with ALPR cameras to provide hands free automated access control for secure parking sites using license plates.

When a vehicle approaches, the ALPR camera captures the license plate text and sends it to GMS for verification. GMS checks the associated cardholder credentials and opens the parking gate for authorized license plates.

Removing the need for cardholders to stop and swipe their card:
- streamlines traffic flow
- minimizes wait times
- provides a cost-effective solution, that requires no additional equipment.

VAC makes it possible for GMS operators to:
- respond to unauthorized attempts to access secure parking sites
- monitor single or multiple sites using customized alerts and notifications
- generate reports and muster information based on license plates and entry/exit dates and times
- manually enter license plates should ALPR recognition fail.

FEATURES

- Easy installation and configuration
- Ideal for parking, vehicle entry and access control
- All access information captured in standard GMS logs and reports
- Ability to assign cardholder access privileges to ALPR secure parking sites
- Customize rules for various entry access points
- Link five number plates to each cardholder

COMPATIBILITY

GMS: GMS 4.30 SP1 or later

ALPR Cameras:

- Axis Communications IP Camera, with VaxALPR On Camera application installed (http://www.vaxtor.es/vaxalpr-on-camera/)
- KiwiVision® License Plate Recognizer (www.kiwisecurity.com/license-plate-recognizer/)

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
100 043 013	GMS-VEHICLE	GMS Vehicle Access Control

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