VISION

Bringing Security to a New Level

Powered by **PIMAlink** 3.0

VISION, a professional wireless alarm system for private, commercial and public premises.

A Comprehensive Wireless Solution

VISION supports PIMA's wireless peripherals series, a wide range of detectors and accessories providing a comprehensive solution for clients seeking to protect their property from burglars and water or fire damages, etc.

PIMA's wireless peripherals series includes PIR detector, curtain detector, PIR Detector with immunity to pets of up to 25Kg, safety detectors such as smoke, gas and flood detectors and a variety of keyfobs and additional accessories.

PIMA's wireless peripherals integrate FastLink, a proprietary advanced wireless communication technology that ensures maximum wireless security and allows extended communication range while reducing the device's current consumption. The peripherals are simple to install and configure, have a long battery life expectancy (up to 3 years under normal usage) and tamper protection.

All peripherals are modernly designed and will fit any space beautifully.

All these make *VISION* combined with PIMA peripherals the ideal security and safety solution for the commercial as well as the residential markets.
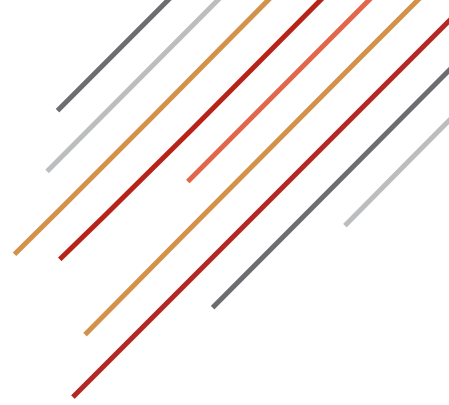
Scalability and Security

VISION supports a variety of communication channels, both for monitoring centers and users, including Ethernet/ Wi-Fi , cellular communication and PSTN, enabling the security solution to be tailored to customer needs.

VISION, like all other PIMA systems, is easy to install and configure. The system can be fully controlled remotely from the smartphone from anywhere and anytime with the PIMAlink 3.0 app.
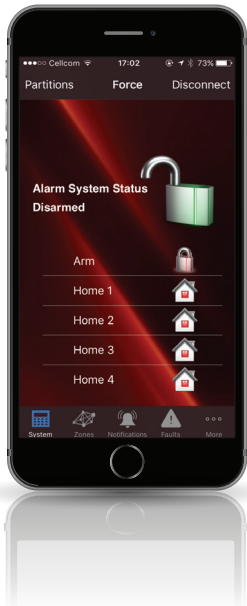
VISION users enjoy a high level of security as the system developers have put a great deal of emphasis on protection against hacking by implementing an advanced encryption code.

In addition, *VISION* supports video alarm verification using common cameras and DVRs.

Ultimate Control with PIMAlink 3.0 Smartphone App

The PIMAlink 3.0 app grants the user with access to PIMA alarm system from the smartphone in real time from anywhere, easily and conveniently. The PIMAlink 3.0 cloud solution offers a unique level of security to protect against hackers and security breaches by avoiding saving critical information or system passwords in the cloud.

Key Features

PIMAlink 3.0 features a variety of control options:

- **NEW!** User access to system configuration menu
- **NEW!** Biometric login
- **NEW!** QR code for system pairing
- **NEW!** Panic button
- Viewing System Status
- Arming/disarming the whole system or designated partitions
- Reviewing zones status
- Bypassing zones
- Reading event log
- Alarm notifications filter by type (burglary, fire, etc.)
- Day light saving time auto update

Additional features for video verification:

- Seamless integration between *VISION* and all IPCAM/DVRs/NVRs
- Predefined link between video source to the panel's zones
- Immediate access to video cameras
- Pre- and post-alarm video stream
- Specific video search according to event
- Video recording on smartphone while streaming

Pairing the system to PIMAlink 3.0 is incredibly simple!

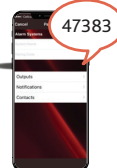Use the keyfob/arming station to pair the alarm system to the application.

Step 1
User sends a pairing request using the keyfob

Step 2
User enters the pairing code in the application or scans the QR code

Main Features

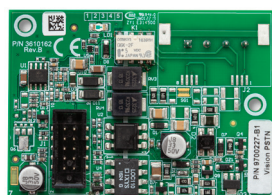|	
Max. number of wireless zones	64
Number of users	64
Number of contacts	16
Partitions	8
Partial Arming modes	4
Onboard network communication	√
Multipath communication options	Ethernet, PSTN, cellular (3G/4G)
Cloud-based smartphone app for remote control	√
PIMA Total Manager for remote configuration via Ethernet or GPRS and cloud	√
Separate installer & CMS codes allowing total separation between installer and CMS for maximum privacy	√
Remote firmware upgrade	√
Enhanced remote & local diagnostics	√
Tampers	2
Wireless sirens	2
Repeaters	2

Communication Channels

VISION has a built-in Ethernet connection. In addition, any of the following communication channels can be added quickly and easily as needed.
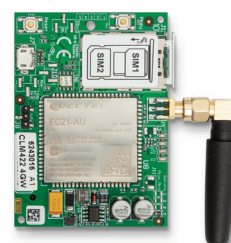

WIFI module (VWM500)

PIMA P/N 8415010

PSTN module with terminal block (VPT500)

PIMA P/N 8300081

PSTN module with double RJ11 connector (VPR500)

PIMA P/N 8300082

Cellular module

PIMA P/N
8300063 Dual SIM 2G (GSV512)
8300065 Dual SIM 3G (CLV302)
8300069 Dual SIM 4G (CLV412)

About PIMA

PIMA Electronic Systems is a leading developer and manufacturer of intruder alarm systems. Its portfolio of high-quality wired, hybrid and wireless alarm systems ranges from small and economic systems to advanced multi-zone ones. PIMA's systems support a wide range of communication solutions and offer easy and fast programming features to suit all types of installations. PIMA's monitoring hardware and software solutions are deployed in professional sites in over 50 countries worldwide.

Founded in 1989, PIMA is a private company headquartered in Israel. All PIMA intruder alarm systems are designed to meet both residential and commercial applications, and are easily expandable to grow alongside customer's security needs. PIMA's products are sold and installed by top tier distributors around the globe.