



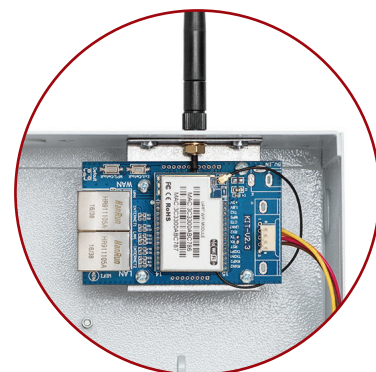
# WiFi/Ethernet Module

## MWA500

### for Hunter-Pro and Captain 8 Systems

#### Easily Control the Hunter-Pro/Captain 8 System Remotely with iPIMA App

PIMA's new WiFi/Ethernet module, MWA500, provides the Hunter-Pro and Captain 8 users with a quick and cost-effective connection to the iPIMA smartphone app.



MWA500 WiFi/Ethernet Module

## iPIMA Smartphone App Features

Adding the MWA500 communication module allows end-users to easily access their alarm system remotely and perform the following operations:

- Access your Hunter-Pro or Captain 8 alarm system from anywhere
- Arm or disarm the whole system or designated partitions
- Review zones status
- Read event log
- Turn on and off home appliances
- Bypass zones



## Specifications

Network Wireless Standard: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b

### Wireless transmission rate

- 11n: maximum up to 150Mbps
- 11g: maximum up to 54Mbps
- 11b: maximum up to 11Mbps

Tracks number: 1-14

Frequency range: 2.4-2.4835GHz

Emission power: 12-15dBm

Interface: 10/100Mbps Ethernet (LAN)

### Security

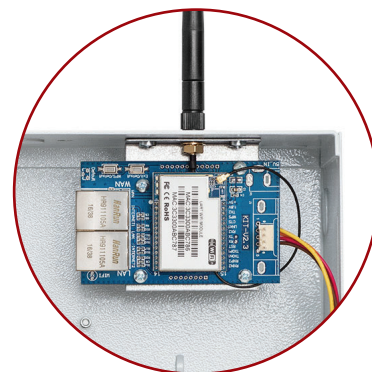
- 64/128/152 bit WEP encryption
- WPA-PSK/WPA2-PSK, WPA/WPA2 security mechanism

### Network management

- Remote web management
- Configuration file import and export

Antenna type: External Antenna

Dimensions: H 50mm, L 80mm, D 15mm



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## Environmental Specifications

Operating temperature: -20° to 70°C

Operating humidity: 10% to 90%RH (non-condensing)

Storage temperature: -40° to 80°C

Storage humidity: 5% to 90%RH (non-condensing)

## PIMA Electronic Systems Ltd.

PIMA Electronic Systems Ltd. is a leading developer and manufacturer of cost-effective alarm systems. Its portfolio of high-quality wired, hybrid, and wireless alarm systems spans over a wide range of control panels and peripheral accessories for the Domestic & Commercial markets. The systems feature a vast variety of communication solutions such as: PSTN, SMS, GSM, GPRS, TCP/IP, as well as long-range radio and receivers and repeaters for Alarm Centres.

PIMA's products are supported by top tier professional distributors and installers in over 50 countries worldwide. Founded in 1989, PIMA is a private company headquartered in Holon, Israel.



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