

# Pitbull Alarm PRO

New generation Eldes stand-alone alarm system



#### Perfect solution for residential installations

Recommended for any small-medium premises up to 150m<sup>2</sup>:

- •Houses, flats, cottages, summer houses
- •Small offices, shops, rented apartments
- ·Boats, garages, trailers, yachts



### **Extremely fast installation and configuration**

The installation consists of several simple steps and takes way less time than standard alarm systems in the market. In addition, the device configuration is easily managed locally or remotely using Eldes Utility tool via Windows PC, Android smartphones and macOS tablets.

### Wonderful performance

With the latest Eldes wireless technology, Pitbull PRO reached up to 3.000m in an open areas – it is better than ever before. New hardware is more advanced than its' previous version and contains a dual-SIM feature to support multiple-operators.

## Compatible with monitoring stations

The Pitbull PRO is compliant with EN Grade-2 standards for professional installation. System is suited to work with the majority of alarm receiving centers and communicates by the most popular protocols via GSM/GPRS. In addition, Eldes provides IP software and hardware receivers for the advanced use.

#### **Main features**

Works as stand alone device Communicates using GSM/GPRS integrated

Monitors up to 16 wireless devices Free user app for Android and iOs Extremely fast installation and configuration Ideal for any small-medium premises

#### Wireless module information

Pitbull Alarm PRO system comes equipped with built-in new generation wireless module allowing to enhance your security system with the addition of various ELDES wireless accessories. Wireless range quality in PRO version showed drastic improvements with reaching 3.000m in open space when communicating with new wireless EWP3 movement sensor, EWD3 contact and EWKB4 keypad.

## **Specifications**

Supply voltage 11-15V 500mA max

Current used in idle state up to 50mA Back-up battery voltage, capacity 8.4V; 350mAh

Back-up battery type Ni-Mh SIM card type Nano SIM

GSM modem frequency 850/900/1800/1900 Mhz

**Dimensions** 124x67x58mm Operating temperature range -10...+40 °C

0-90% RH @ 0... +40°C (0-90% RH @ +32... +104°F) Humidity

Back-up battery operating time up to 24 hours\*

90° Detection angle

Maximum motion detection range 10m (32.81ft) Wireless band ISM868

Wireless communication range up to 3000m (9842.5ft) in open areas

Maximum number of wireless devices

Communications SMS, Voice Calls, GPRS Network

Ademco Contact ID, EGR100, Kronos, Cortex Supported protocols

Current - 150mA max.; voltage - 15V BELL+: siren output commuted values

(PITBULL ALARM PRO on

external power supply) / 7V (PITBULL ALARM PRO on back-up battery)

<sup>\* -</sup> with ELDES Cloud Services disabled; with wireless transmitter-receiver module disabled



