

## K7 GSM Alarm System

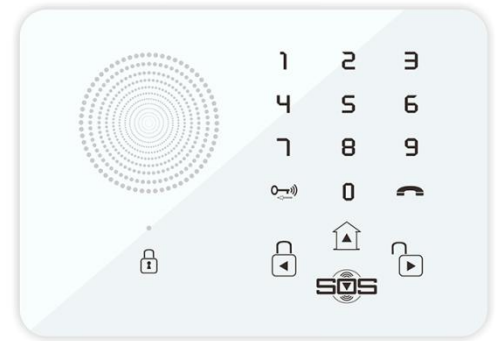
The King Pigeon K7 GSM Alarm System is a new released smart home security alarm solution for residential house, shop, office, business, etc.

With new advanced designation, K7 supports 99 defend zones, user friendly programming and operation by Smart Phone APP.

The K7 GSM Alarm panel can setting 10 kinds of zone types which ensure users and assets be protected 7\*24 hours.

Users can also remote access door or garage by missed call, just dial in to the K7, your system will change to Stay arm mode and open the door or garage when you back home.

By the thoughtful and unique design functions, such as Schedule Arm/Disarm, Bypass zone function, SOS alarm, elderly living care, wireless door access & remote control, sensor's low battery alert, Arm/Disarm notification SMS, event logs can be inquiry by SMS commands, etc. K7 can do more than your imagination for your safety and smart living whenever you are home or away.



### Advantages & Features

- 1) GSM Quad-Band 850/900/1800/1900MHz enable K7 works great in worldwide.
- 2) 99 zones for security intrusion alarm, elderly care, SOS help, 7\*24 hours safety applications.
- 3) 10 different zone types and zone name editable.
- 4) Multiple status optional: Stay Home, Away Arm, Bypass, Schedule Arm/Disarm.
- 5) User friendly design.
- 6) Two way voice communications, regular phone call as hand set supported, onsite voice monitoring available.
- 7) 2 wireless switch channel for remote control & door access (\*works with K7-WS1, K7-WS2).
- 8) Just simply dial in to the K7, change the status to Arm / Stay Home / Disarm by missed call, or create voice talk automatically.
- 9) Monitoring zone for take care of elderly daily life activities.
- 10) Wireless sensors battery low power alarm.
- 11) Backup rechargeable battery inside, AC power lost alert available.
- 12) Audible alarm inside, support wireless siren too.
- 13) Ademco Contact ID protocol over GPRS data supported.
- 14) Fashion design of sleek panel with a classic elegant piano finish.
- 15) Easy DIY--Smart phone APP for configuration & operation.

## Specifications

GSM Frequency:	Quad-band 850/900/1800/1900 MHz
Wireless Zones:	95
Radio Frequency:	433.92MHz for sensors, 315MHz for wireless switch (*optional)
Wired Zones:	2, NC/NO dry contact
Tamper Switch Zone:	1, at back side of panel
Digital Output:	1 relay, NC/NO dry contacts, 3A/240VAC, 5A/24VDC
Max. Stored Phone No.:	9 phone numbers for alarm SMS & call
Max. Remote Control:	9 pcs
Event Logs:	5 event logs can be inquiry by SMS commands
Internal Audible Alarm:	95dB
CMS:	KingCenter CMS-01, or Contact ID CMS Supported (GPRS data)
Rated Power Supply:	9~24V DC/1A
Power Consumption:	12V input Max. 270mA, Standby 28mA
SIM Card:	Support 3V SIM Card
Antenna:	50 Ω SMA Antenna interface
Temperature Range:	-20~+60 °C
Humidity Range:	Relative humidity 90% (condensing free)
Backup Battery:	3.7V/900mAH Li-ion rechargeable
Enclosure Material:	ABS plastic
Exterior Dimension:	18.8*13.1*2.8 cm (7.4*5.1*1.1 inch)
Net Weight:	300 g (0.7 lb)

## Standard Package

- GSM Alarm Panel \*1
- Wireless PIR Motion Sensor \*1
- Wireless Door Contact Sensor \* 1
- Remote Control \*2
- AC/DC Power adapter \*1,
- User Manual \*1
- Packing size: 20\*15\*9 cm (8\*5.8\*3.5 inch)
- Gross weight: 800 g (1.7 lb)



## Optional Accessories

- Fall detector EM-90, SOS Panic buttons
- Smoke, Gas, Water, CO detectors
- Vibration, Glass breakage detector, Wireless siren SR-03, SR-10
- Wireless switch module K7-WS1, K7-WS2

