ERA
Wireless Alarm System

Accessories Range

| RFID Keypad | RFID Contactless Tag | Personal Alert Fob |

Features

Wireless Touch RFID Keypad

- Compatible with all ERA Wireless Alarm Systems, ideal for larger properties
- Allows you to arm and disarm with the 4 digit user password
- The keypad can also be connected to an electronic door lock to work as an access control system for homes and offices
- Includes entry/exit delay function and a speed SOS dial panic function
- Battery operated. The box contains a Keypad, Batteries, all fixings and instruction manual

RFID Contactless Tag

- Compatible with ERA Alarm RFID reader enabled Control Panels and Keypads
- Users can disarm the system with a simple swipe across the panel
- Password is not needed. Useful for children or temporary users e.g. carers
- Will notify when programmable users have arrived home via SMS

Personal Alert Fob

- Compatible with all ERA Wireless Alarm Systems
- Compact and easy to use. A single press of the red button will trigger your Control Panel
- The box contains an SOS Personal Alert Button, a battery and instruction guide

Range Extender

- Compatible with all ERA Wireless Alarm Systems
- Supports up to 40 accessories
- Ideal for use where a longer range is required to reach areas the signal may be interrupted

Remote Control Keyfob

- Compatible with all ERA Wireless Alarm Systems
- Allows you to arm, part-arm and disarm the alarm system
- Compact, portable and battery powered

Range Extender

Remote Control Keyfob

2 YEAR Guarantee

Accessories - Wireless

Technical Information

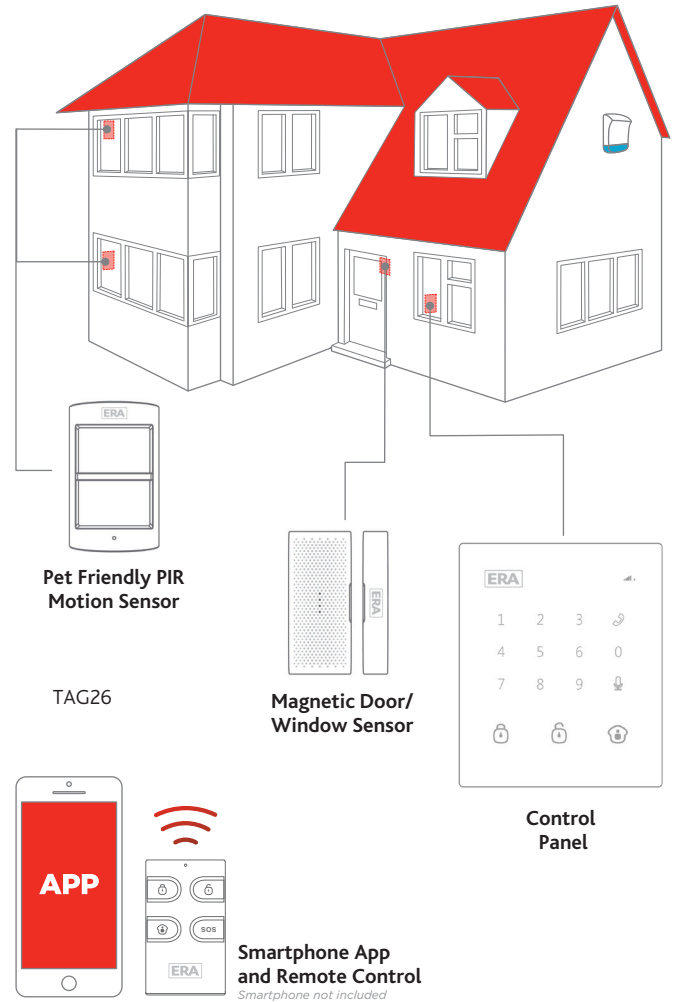| RFID Keypad	Parameter
Part Number	KP700
Power Supply	DC 12V or 3 x AAA Batteries
Standby Current	≤ 3uA (powered by batteries)
Alarm Current	≤ 10m
Transmitting Distance	≤ 80metres (in open field conditions)
Supported Accessories	50 RFID Tags
Radio Frequency	433MHz
Housing Material	ABS Plastic
Operation Conditions	Temperature - 10 C° - 55 C° Relative Humidity: ≤ 80% (non - condensing)
Size (L x W x D)	135mm x 90mm x 15mm

RFID Contactless Tag	Parameter
Part Number	TAG26
Frequency	125KHz

Personal Alert Fob	Parameter
Part Number	SOS100
Power Supply	DC 3V (1 x CR2032 Button Cell Battery
Alarm Current	≤ 7mA
Transmitting Distance	≤ 80metres (in open field conditions)
Operation Condition	433MHz
Housing Material	ABS Plastic
Operation Condition	Temperature: - 10 C° - 55 C° Relative Humidity: ≤ 80% (non - condensing)
Size (L x W x D)	52mm x 54.5mm x 10mm

Range Extender	Parameter
Part Number	RT101
Power Supply	AC 110V-240V 50/60Hz
Back-up Power	3.7V 600mAh Lithium Battery 2.22Wh
Standby Current	≤ 15.5mA
Alarm Current	≤ 1.1A
Transmitting Distance	≤ 300metres (in open field conditions)
Receiving Distance	≤ 90metres (in open field conditions)
Supported Accessories	40pcs
Radio Frequency	433MHz
Housing Material	ABS Plastic
Operation Condition	Temperature: - 10 C° - 50 C° Relative Humidity: ≤ 80% (non - condensing)
Size (L x W x D)	140mm x 86mm x 87mm

Remote Control Keyfob	Parameter
Part Number	EREM
Power Supply	DC 3V (CR2025 Coin Battery x 1pc)
Alarm Current	≤ 7mA
Transmitting Distance	≤ 80metres (in open field conditions)
Operation Condition	433MHz
Housing Material	ABS Plastic
Operation Condition	Temperature: - 10 C° - 55 C° Humidity: ≤ 80% (non - condensing)
Size (H x W x D)	58mm x 31mm x 9.5mm

Suggested Installation Layout

Pet Friendly PIR Motion Sensor

TAG26

Magnetic Door/ Window Sensor

Control Panel

APP

Smartphone App and Remote Control
Smartphone not included

ERA reserves the right to change specification without notice
It is the responsibility of the householder or installer to ensure that the
finished product meets any required safety and performance specification.