

Cod. Articolo 47.822
A13-A750G-AK - 8026974001449 - ATLANTIS

ALLARM ATLANTIS KIT A13-A750G-AK KIT CORDLESS
CENTRALINA+COMB-GSM +2 SENS.APERTURA +1
SENS.MOVIM. +2 RADIOCOM. +CAM



Product Name
+Alarm A750 GSM Advanced Kit

Code
A13-A750G-AK

A750 GSM Central Unit Specifications

- Wireless range: 100 meter, free air
- CPU: ARM7 Cortex™-M3 72MHz
- Internal Flash: STM32F103VCT6 256K
- External Flash: 64M
- Working voltage and current: 5V/2A
- Transmission Frequency: 433 MHz±0.5MHz
- GSM Mode: 850/900/1800/1900 MHz quad-band
- Numbers of supported sensors: 99 Sensors
- Internal Battery: 1000mAh Lithium (3.7V)
- Battery Stand Time: +8 hours
- Standby/Working Current: 30mA-50mA/2000mA
- Access level of users: Admin, User
- Event log: Latest 60 logs
- Managing & Setting: iOS, Android (by SMS)
- Updating, managing and setting: XNEAR (+Alarm Control Center by Windows PC)
- Max Volume: 80dB
- Certifications: CE
- Power Consumption: Up to 10W
- Dimensions: 165 x 115 x 20 mm
- Temperature Range: Operation: 0°C ~ 35°C Storage: -10°C ~ 60°C
- Humidity: 10% ~ 85°C (non Condensing)

A750 Volumetric Sensor (PIR) Specifications

- Transmission Frequency: 433,29 MHz
- Coverage: 100 meter, free air
- Battery: 2 x AA Battery (1.5V)
- Standby/Working Current: 60µA / 22mA
- Angle: 100°
- Distance: Up to 9m
- Certifications: CE
- System Requirements: +Alarm A750 System
- Power Consumption: Up to 66mW
- Dimensions: 100 x 555 x 40,5 mm
- Weight: 130g (without battery)
- Temperature Range: Operation: 0°C ~ 35°C Storage: -10°C ~ 60°C
- Humidity: 10% ~ 85°C (non Condensing)

A750 Door/Window Specifications

- Transmission Frequency: 433,29 MHz
- Coverage: 100 meter, free air
- Battery: 1 x AAA Battery (1.5V)
- Standby/Working Current: 9.5µA~11µA / 55~65mA
- Certifications: CE

- System Requirements: +Alarm A750 System
- Power Consumption: Up to 97,5mW
- Dimensions: 80 x 38.5 x 13.5 mm (Transmitter) 80 x 15 x 13.5 mm (Magnetic)
- Weight: 35,5g (without battery)
- Temperature Range: Operation: 0°C ~ 35°C Storage: -10°C ~ 60°C
- Humidity: 10% ~ 85°C (non Condensing)

A750 Remote Control Specifications

- Transmission Frequency: 433,29 MHz
- Coverage: 100 meter, free air
- Battery: 2 x CR2016Ly (3V)
- Standby/Working Current: 0A / 7.5mA
- Certifications: CE
- System Requirements: +Alarm A750 System
- Power Consumption: Up to 45mW
- Dimensions: 55 x 33 x 11 mm
- Weight: 13g (without battery)
- Temperature Range: Operation: 0°C ~ 35°C Storage: -10°C ~ 60°C
- Humidity: 10% ~ 85°C (non Condensing)

A750 Camera Specifications

- Video
 - Video compression: H.264
 - Frame Rate: 5fps, 10fps, 15fps, 20fps, 25fps (auto)
 - Bit Rate: Dynamic adjustment from 128~4096kbps
 - Resolution: 720P(1280x720), VGA(640x360), QVGA(320x180) (auto)
 - Sensor: 1/4" 720p progressive scan CMOS sensor
 - Night Vision: Dual IR-Cut filter auto switch, 12pcs LEDs, 10m IR distance
 - Pan/Tilt: Angle Vertical 120°, Horizontal 355°
- Audio
 - Compression Format: G711/AAC
 - Dual-Way-Audio: Support
 - Input: One Built-in -32dB microphone, adjustable volume: 0-31
 - Output: 1 Channel Line out (3.5mm jack) & Built-in speaker(801W)
- System
 - Compatibility: Designed for Atlantis +Alarm A750 system
 - Operating System: Embedded Linux OS
 - Process: Built-in ARM9@Max.440MHz and high speed video co-processor
 - Lens/View: Angle 3.6mm@F1.2/62.6° Horizontal
 - Motion Detect: Support motion detect and auto record
 - Storage: Support Max 64GB MicroSD card
- Network
 - Protocol: TCP/IP, HTTP, TCP, UDP, DHCP, UpnP, RTSP, P2P etc.
 - WiFi Standard: Support IEEE 802.11b/g/n
 - Interface: 1xRJ45 10/100M ethernet interface
- Certifications: CE
- System Requirements: +Alarm A750 System
- Power Consumption: 5VDC ±5%, 2A
- Dimensions: 100 x 110 x 135 mm
- Weight: 315g
- Temperature Range: Operation: 0°C ~ 35°C Storage: -10°C ~ 60°C
- Humidity: 10% ~ 85°C (non Condensing)