



Hubs

Intelligent control panels

The hub manages all devices within the security system. It notifies users and an alarm response company about any threats instantly. The use of two-way communication allows hubs to send alarm signals, configure devices remotely, and constantly monitor the system's state.

For more information visit the product pages at www.ajax.systems/products

Hub 2

2G & Ethernet

Dual SIM

100 devices

25 cameras

50 users

9 groups

up to 16 hours of battery life

Visual alarm verification support

Hub Plus

Wi-Fi, 3G, 2G & Ethernet

Dual SIM

150 devices

50 cameras

99 users

25 groups

up to 16 hours of battery life

No visual alarm verification support

Hub

2G & Ethernet

1 SIM

100 devices

10 cameras

50 users

9 groups

up to 15 hours of battery life

No visual alarm verification support



Bulletproof Protection



Real-time operating system OS Malevich



Tampering alarm



External power failure alarm or notification



Up to 16 hours of operation on the back-up batteries



Customizable ping interval: 12–300 s



Data encryption



Multi-channel communication



Resistance to cyber-attacks

Effortless Operation



Instant alarm delivery even with slow Internet connection



Two-way radio communication for testing and configuring of the connected devices



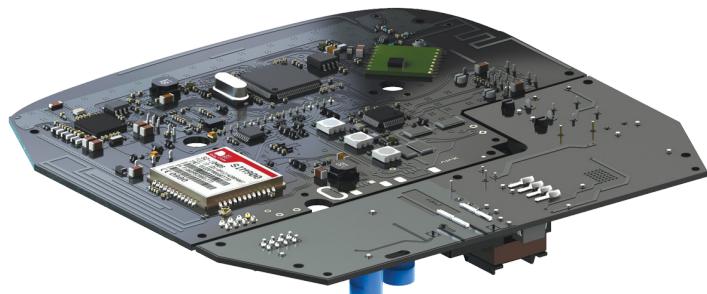
New security and automation features with automatic over the air OS updates



Multiple ways to control the system and connected devices: mobile and desktop apps, key fobs, keypads, smart buttons



Scenarios (reactions and schedules) for security and home automation



Simple Installation



1 Connect devices to the hub with the mobile app



2 Use the SmartBracket to mount the hub without disassembling it



3 Open the app to configure hub's settings

Tech Specs

- Color: white/black
- Installation: indoors
- Radio communication range: up to 2,000 m
- Alarm delivery speed: 0.15 sec
- Alarm notification types: SMS, call, push-notification
- CMS connectivity: SIA, Sur-Gard (Contact ID)
- Power supply: 110–240 V AC (12 V power supply unit is available on demand)
- Battery backup: Li-Ion 2 A·h
Up to 16 hours of operation
- Operating temperature range: from -10°C to +40°C
- Permissible humidity: up to 75%
- Dimensions: 163×163×36 mm
- Weight
Hub/Hub Plus: 350 g
Hub 2: 362 g

Engineering Masterpiece

- Hubs are only 4 cm thick
- No excess modules or buttons
- Built-in backup battery
- Built-in dual path communicators

