

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	Hub Plus	Hub
2G & Ethernet	Wi-Fi, 3G, 2G & Ethernet	2G & Ethernet
Dual SIM	Dual SIM	1 SIM
100 devices	150 devices	100 devices
25 cameras	50 cameras	10 cameras
50 users	99 users	50 users
9 groups	25 groups	9 groups
up to 16 hours of battery life	up to 16 hours of battery life	up to 15 hours of battery life
Visual alarm verification support	No visual alarm verification support	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

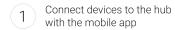


Multiple ways to control the system and connected devices: mobile and desktop apps, key fobs, keypads, smart buttons



Scenarios (reactions and schedules) for security and home automation







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-lon 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

