Technical specifications

Compatible hubs   All Ajax Hubs with OS Malevich 2.7 firmware

Compatible range extenders   All Ajax radio signal range extenders

False alarm prevention   Available, in the panic mode (long and short presses)

Number of buttons   1

Alarm delivery time   Not longer than 0.15 s
                                  Active from the first click (no need to wake it up)

Adjustable event types   Intrusion
                                  Fire
                                  Auxiliary alarm
                                  Panic button
                                  Gas alarm
                                  Malfunction
                                  Leakage
                                  Custom

If the custom type of the event is selected, event notifications will not be sent to the security company monitoring station and in an SMS to system users.

Jeweller radio technology   Communication range with a hub up to 1,300 m in an open space
                                  Two-way communication channel

Radio frequency bands: 866.0 – 866.5 MHz
                                  868.0 – 868.6 MHz
                                  868.7 – 869.2 MHz
                                  905.0 – 926.5 MHz
                                  915.85 – 926.5 MHz
                                  921.0 – 922.0 MHz
                                  (depends on the sales region)

Maximum effective radiated power (ERP) up to 20 mW
Block encryption with a dynamic key
Radio frequency hopping

Power supply   Battery: CR2032 battery, 3 V⎓

Battery life   Up to 5 years

Operating temperature range   From -10°C to +40°C

Operating humidity   Up to 75%

Protection class	IP55
Dimensions	47 × 35 × 13 mm
Weight	16 g
Warranty	24 months
Complete set	Button CR2032 battery (pre-installed) Double-sided tape Quick Start Guide