



# BRAVO EXT

## Wireless Control Panel

### Description

BRAVO EXT is a wireless control panel with external power supply unit - AC-DC adapter. The panel is suitable for intruder alarm security and protection of small home and residential sites.

Up to 16 wireless detectors BRAVO series (PIR, MC, FL and FD) can be enrolled to the panel as every detector represents security of one zone in the site. The BRAVO EXT panel is easy for installation, maintenance and operation, providing to the user two arming modes (Full and Partial), and also remote programming and management via MobileTTE smart phone application. BRAVO EXT wireless control panel is designed according the requirements and covers the standard EN50131, GRADE 2.

### Technical Specifications

Power supply	AC-DC adapter 5VDC/1A
Consumption	200mA
Backup power supply (battery)	1 x 3.7V/ 4100mAh, Li-Po type
Operation frequency	868-869Mhz (Adaptive Frequency Agility Algorithm)
Communication type	two-way
Built-in siren	1; 85dB
Operation temperature	-10°C ÷ +40°C
Relative humidity	93% @ +30°C
Dimensions	220 x 160 x 38 mm
Weight	1.223kg
Material	ABS plastic

### Functional Specifications

- Quick and easy installation in the protected site
- Tamper switch for self-protection of the box
- Reset jumper for restoring the factory settings
- LED indication for zone and system status
- 16 zones
- 8 remote key fobs
- 1 built-in and 1 outdoor siren
- 300 memory log events
- 2 slots for mounting of optional communication modules

### Programming

- **ProsTE** software
- **AjaxWEB** user interface

### Management

- **MobileTTE** smart phone application
- **AjaxWEB** user interface

### Contact Information





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## Packing Information

- **Single packing box** - 1 unit BRAVO EXT, dimensions 225 x 167 x 50 mm
- **Master packing box** - 12 units BRAVO EXT, dimensions 500 x 367 x 230 mm

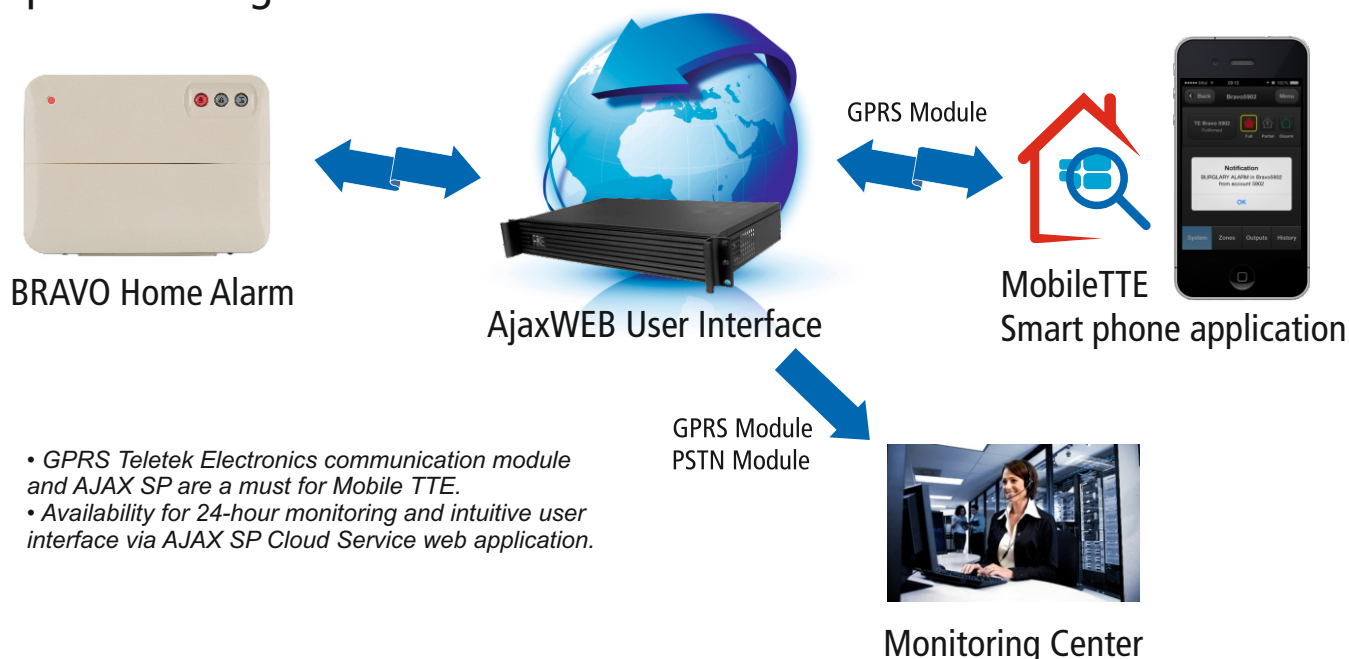
## BRAVO KIT SETS

BRAVO EXT wireless panel is available in kit set with a range of wireless devices prepared for direct mounting in the protected site without need of enrolment and other settings. The kits set includes various devices and modules as option. For more information about the BRAVO kit contents ask for details your local distributor.

## Compatible Product Range

- **BRAVO PIR** - Wireless passive infrared motion detector
- **BRAVO MC** - Wireless magnetic contact
- **BRAVO FL** - Wireless flood detector
- **BRAVO FD** - Wireless fire alarm combined (optical-smoke and heat) detector
- **BRAVO RC** - Bi-directional key fob remote control
- **BRAVO RC41, RC21, RC11** - One-way key fobs
- **BRAVO SR200** - Wireless outdoor sounder (115dB)
- **BRAVO SR300** - Wireless outdoor sounder (110dB)
- **BRAVO GPRS** - GPRS communication module
- **BRAVO PSTN** - PSTN communication module
- **BRAVO PSTN VD** - PSTN communication module with voice messaging
- **BRAVO MOUT** - Communication module with outputs (connection to radio transmitter and PGM control)
- **Power adapter** - AC-DC adapter 5VDC/1A

## Operation Diagram



## Contact Information