The new control panel CPX200:
Low price **I** Functional **I** Customize to the customer needs

New project of EBS, which is now in the final stage, involves the creation of
The most customer-friendly control panel:

> **INTEGRATED with GSM / GPRS transmitter**
  - Signal transmission via GPRS / SMS
        - immediate notification about emergency situations;
  - Remote configuration and firmware upgrade
        - comfortable servicing and time savings;
  - Encryption of transmitted data using the AES cipher
        - full data transfer safety;
  - The signal is sent through OSM.2007. This EBS receiver ensures
        complete transfer reliability;
  - GSM / GPRS connection control
        - automatic retrieving of the connection with the monitoring station.

> **INPUTS**   - 6 line-type DEOL, possible conversion on EOL
                  - Additional input for arming the system by radio line (radio remote controller)

> **OUTPUT**   - 1 high-current (0,7A) alarm output
                  - 2 low-current (50mA)

> **SUPERVISED LINES**
                  - Delayed
                  - Immediate
                  - 24 hrs. (Continuous)
                  - Armed/disarmed

> **PROGRAMMABLE SYSTEM TIME** - time for enter / leave / alarm duration

> **PROGRAMMING THE CONTROL PANEL SETTINGS**
                  - LOCAL (the keypad or a computer connected to the RS-232)
                  - REMOTE (via GPRS, SMS or CSD)

> **PROGRAMMING SOCKET** - required cable GD-PROG

> **SCREW TERMINAL**   - angle rising clamp

> **ANTENNA CONNECTION** - SMA, mounted directly on PCB

Control panel has an acoustic signal confirming arming / disarming the system by radio remote controller.

> **CODES**   - 1 administrator code (root)
                  - 1 service code
                  - 3 user codes
> The possibility of limiting the terms of reference for some of the codes

> **Autodiagnostic** features for basic components of the system

> Opportunity to **review faults**, memory of alarm signals and other events

> **The history** of system events evidence up to 5000 events