

## **Operational description**

The JA-80K-US Control panel is the central unit of the alarm system. It communicates with other components of system and reacts on system events as alarm transmissions coming from other components of the system.

The JA-80K-US includes central PCB with control unit and transmitter - receiver module, power supply module and battery.

The device is powered from the mains 115-120 V 60 Hz AC and has a backup accumulator battery 12 V DC , 2.6 Ah

The operating frequency of the device is 868.5 MHz.

Under normal conditions the device once in approximately 9 minutes the data pulse of approximately 30 ms length to check the integrity of the system.

Antenna is internal, monopole type, located inside the enclosure.  
Operational frequency : 868,5 MHz