CONTROLLEDCARE

PANIC ALARM BUTTONS

The ControlledCare single push buTTon (CCbTn) can be used as a panic button, personal emergency response, or other remote push-button applications. When the button is pressed, an alarm event or action is generated. Push events are sent in supervised mode, which refers to any alarm event from the button being acknowledged by the server, without the possibility of alarm calls being lost.

This is simplified version, does not require charging, no LED, and no internal buzzer. It is very light and small. It is water resistant and using standard CR batteries, with the life time excpectancy for up to 3 years

It is designed to work together with the advanced controller, and can deliver alarms from pre-defined zones in order to decet alarm location quick

INTERFACE
configuation allows for easy setup and programming.

LOCATION AWARE AND REPORTING
Alarms include the physical location of the button when combined with ControlledCare's location beacons.

LONG BATTERY LIFE
20,000-1,000,000+ transmissions on a single battery, and a 1-3 year battery life*

PRESENCE AND LOST MODE
Automatic wake-up for presence and lost mode.

ALERTS
Visual notification on the EMS alarm screen, compatible with the advanced controller

INTERNAL ANTENNA
Fully integrated internal embedded antenna

AUTO ERROR REPORTING
Automatic error reporting through supervisory messages

BATTERY
User replaceable battery

AUTO REPORTING
Automatic low battery reporting and supervisory reporting

This version is the smalles and simplest. Require receiver points connected to the advanced controller. No limit in amount of buttons per facility. It is very lite and exctremely cheap. Does not require calibration, Wi-Fi independant, and can be integrated to the existing wired NCS systems

Advanced controller is receiving signaling from the button and detecting type of the alarm, mobile button or bed station, and then generating an alarm on the Live Panel

Alarm can be canceled from the panic button direct, or can be configured to cancel from the alarm panel, tablet, mobile phone or touch screen

As a confirmation of the initiated alarm, the LED on the button will light up when it is pressed. Delivery to the Advanced controller and then next to the EMS is in the supervision mode, means always delivered

Internal identificator is using OPT coding, which randomly generating keys per button, from more than one billion combinations. Intrusion detection on the controller level can be enabled, and nultiple zones can be used (Wings, Departments etc.)

APPLICATIONS

- Healthcare resident pendants
- Panic and emergency button
- Asset tracking
- Alarm based zone tracking
- Independent living monitoring

CONTROLLEDCARE