



POLTYS DCC AND FIRE PANEL INTEGRATION

Integration Key Features

- Additional interface of reporting fire alarms
- Quickly notifies staff about fire alarms (smoke detectors, pull stations, etc.)
- Compatible with any Fire Alarm Control Panel (FACP) that has a serial printer port

Polty's **Direct Care Connect™ (DCC)**

integrates with fire panels, so fire notifications are dispatched to designated communication devices, ranging from smartphones and DECTs to pagers, digital signs, PA systems, and virtually any device in between.

In the event of a fire, people need information and proper instructions. While fire panels and other alarm systems are intended to signal an emergency with their sirens and strobe lights, they don't provide such critical details as where a fire is located.

With Polty's DCC, the right alarms go to the right people on the right devices in real-time for fastest, most efficient response, especially in an emergency incident like a fire.

DCC INTEGRATION

Poltys DCC directly integrates with many wireless sensors, industry-standard Nurse Call Systems and Fire Alarm Systems.

- Pendants, pull cords, and other wireless sensors
- Panasonic KX-DTU100
- Dukane
- Conexall
- Rauland
- Eiris – TAP
- Telergy – TAP
- Austco – UDP
- COMP2, w/ Cancel, w/ Location, over TCP
- COMP2 over IP for SARA
- NCS3
- ESPA 4.1 protocol for Courtney-Thorne and Intercall systems
- UK market – ESPA, APR, Quantec, MCD, Protek
- Roam Alert
- PBX Sensors
- Cornell
- Servowatch
- MCD, MCD Logger
- Gent by Honeywell

TEXT NOTIFICATION

The alarm notifications are sent to DECT phones and mobile devices as text messages.

Caregivers can select whether to accept, reject or call back the resident just by pressing predefined buttons on the DECT phone keypad/ mobile device display.

MOBILE NOTIFICATION BY DCARE CONNECT

Poltys DCare™ Messenger is the application and service that sends audio messages recorded at runtime (i.e. Push-to-Talk mode) and text alarms using the mobile device.

Voice and text alarms are received by mobile caregivers predefined in DCC.

Text alarms are displayed on the caregiver mobile device.

Poltys DCare™ Messenger application and service is compatible with Google Android smartphones and tablets.

CAREGIVER LOCATION TRACKING

DCC may track caregiver location (i.e. Android mobile phone) within the caregiving facility.

The locations are identified using Bluetooth Low Energy (BLE) beacon devices. Each room/ location is stuffed with one/ two BLE beacons.

DCC KEY FEATURES

- Compatible with any Fire Alarm Control Panel (FACP) that has a serial printer port
- Compatible with Panasonic KX-NSX/ NS/ TDE/ NCP/ TDA PBX series
- Dispatch the Fire Alarms to appropriate caregiving staff
- Work on either Wi-Fi, GSM, LTE or UMTS cellular networks
- Send voice alarms recorded at runtime using mobile device by Push-to-Talk mode
- Send text alarms using the mobile device
- Text alarms are received by caregivers' mobile devices configured in DCC
- Text alarms are displayed on the caregiver's mobile device
- Caregiver may accept, reject, or call a predefined phone number by tapping specific buttons on mobile device
- Mobile client application for Android devices
- Can work independently or integrate with the existing telephony system in place



www.poltys.com
sales@polty.com
support@polty.com

If you want information about above solution, please contact the above address. Design and specifications are subject to change without notice. All trademarks and trade names are those of their respective owners. Your access to this document should not be construed as granting, by implication, estoppel or otherwise, any license or right to use any marks appearing in this document without the prior written consent of Poltys or of the applicable third-party owner thereof. You acknowledge that you do not acquire any ownership rights by printing or downloading this copyrighted material.

DISTRIBUTED BY