



# RS-485 OR IP DIGITAL OUTPUT MODULES FOR DCC EX

## How Does DCC EX Improve My Facility?

- **Increased Mobility:** Caregivers can receive alerts no matter where they are in your building
- **Shorter wait times:** Use reports to improve caregiver response time
- **Proactive Monitoring:** Administrators and/or owners can be notified by email or text message if a call for help is not answered
- **Atmosphere:** No noisy bells means a more home-like environment for residents

Polty's **Direct Care Connect DCC™** supports RS-485 and IP Digital Output Modules, helping to automate specific activities in your caregiving facility.

The digital output modules provide sink type outputs for actuating local devices such as electric door locks, sirens, or call lights (i.e., dome lights, door locks, etc.)

## FLAWLESS INTEGRATION

DCC EX directly integrates with Panasonic PBXs and DECTs, wireless sensors, industry-standard Nurse Call Systems, Fire Panels, Wandering Management Systems, and Keyless Entry Systems.

## TEXT AND AUDIO NOTIFICATION

The alarm notifications are sent to DECT phones and mobile devices as text messages and audio announcements for smartphones.

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

Caregivers may ask for assistance from other colleagues throughout the facility using mobile devices.

## MOBILITY BY DCARE EX

The caregiver connects using a Employee PIN defined in DCC EX selects an escalation set (working zone) that serves on that day.

Voice announcements and text alarms are received by caregiver. Text alarms are simultaneously displayed and played back by caregiver mobile device.

Caregiver may accept or callback a predefined phone number by tapping specific buttons on the mobile device.

Once the alarm was cleared at the resident place the Caregiver can close it after the resident request was handled or it can further require assistance from Employees with other competences (Nurses, Doctors, Maintenance, etc).

## RESIDENT LOCATION TRACKING

DCC EX provides enhanced location support for mobile alarm devices within the wireless infrastructure.

Through vector mapping technology, DCC EX provides highly accurate location data which shows the proximity of the mobile wireless pendant to a fixed reference within the facility.

## PROFESSIONAL REPORTS

DCC EX takes advantage of Microsoft Excel capabilities, helping you identify performance and workflow trends.

DCC EX Reports use enriched text and tables formatting for information highlights, along with a large variety of charts.

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## DCC KEY FEATURES

- Compatible with many IP-PBXs and Phone Devices. Refer to [Device Compatibility List](#)
- Flexible Deployment options: On-Premise or Hosted Cloud
- Scripted Based Integration for various interfaces
- Cross-Platform Web Administration Windows, Android, iOS and Mac OS
- HTTPS Security Protocol
- Employee (Caregiver) Activity Logging
- Zone Login in for Caregivers
- Competence/Skills based Alert Routing
- Powerful Reports
- Provisioning and Auto Updates over the Cloud
- DCare EX mobile client for Android devices
- Can work independently or integrate with the existing telephony system in place

## HARDWARE



ADAM Series 4000 for RS-485 networks



ADAM Series 6000/ 6200 for IP networks

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