

DECT SETS RANGE



8242 DECT







8262 DECT

- AGAP on IP DECT and TDM DECT for OXE
- OT design, Color Screen
- Hand-free, Vibrator, Automatic band Switching Ready
 - Large screen 2,4"
 - Emergency key, Compatible with Server Side DECT API
 - Location and notification embedded applications
 - Bluetooth Headset

- Ruggedized IP65
- Isolated Worker Protection
- Vertical Market Oriented
- Bluetooth Low Energy

PTI & Industrial 8262 DECT Handset

Overview

8262:



Handset







Key facts

Display

Color 2,4" screen with backlight QVGA (320x240)

Connectivity

DECT AGAP/ CAT-iq
Bluetooth Low Energy for audio headsets & Location
Radio Frequency Identification (module optional)

Ingress Protection

High Level Protection Against Dust and Water (IP 65)

Call server connectivity

OXE: AGAP R100

OXO: AGAP on TDM IBS, CAT-iq on IP-DECT

Embedded Alarm Application in AGAP & CAT-IQ

Push button alarm, Location & Alarming

Pull cord alarm

Accelerator sensor: Man down, shock, No movement

detection

8262 DECT handset accessories



API DECT for advanced services with 3rd Party notification server 500 EX, 8262, 8242 DECT set user interface

John Smith

07/09/15

Emergency: Sending an alert

by long press

8242 & 8262DECT triggers: Red

and/or OK keys

500 EX DECT triggers: Red and/or

OK keys

Notification: Alert message reception with specific ringing



8242, 8262 and 500 EX DECT triggers: normal alarm, urgent alarm, very urgent alarm and another alarm with hand-free forcing

Alarms (8262 & 500 EX DECT sets)

- Man down
- No Movement
- Pull Cord



Man down > 30-40-60°

Process:

Key info sent to the server by long pressing key in communication or not

8242 & 8262 DECT triggers: 0,1,2,3,4,5,6,7,8,9 keys

500 EX DECT triggers: 1,2,3,4,5,6,7,8,9 keys

Alarm triggers

Monitoring (8242, 8262, 500 EX, DECT): In-Out of charger and Handset on/off



8262 DECT handset: Alarms capabilities

Alarm configuration menu

(Protected by a password, so the end-user is not able to change the alarm settings):

- Alarms trigger
 - Emergency call
 - Mandown
 - No Movement
 - Shock
 - Pull Cord
- Location & events
 - Live (enable/disable)
 - Status (enable/disable)
 - Key events (enable/disable)
 - Bluetooth Low energy location



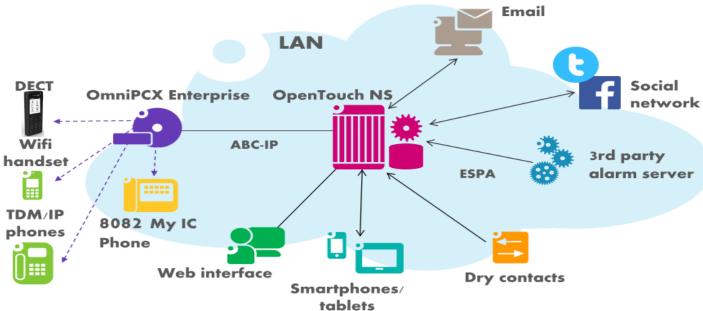
Alarm ack menu:

- •To send alarm
 acknowledge
 (if location audio signal
 is playing, ringing is
 stopped after
 acknowledge)
- to create a pin code.
 The acknowledge can be protected by a specific
 PIN code, when security process requires that only security officer can stop location audio signal

PRODUCT OVERVIEW INFRASTRUCTURE SUPPORT



Full Integration with OTNS Eco-System



- ✓ Notifications
- ✓ Emergency Key
- √ Geo Localization
 - **✓ DECT**
 - ✓ Bluetooth Low Energy
- ✓ PTI
 - ✓ Man down
 - ✓ No Movement
 - ✓ Pull cord

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