Ericsson releases much anticipated DT422v2 cordless phone

The new DT422v2 Cordless Phone is a very robust, but slim and lightweight (130grams) cordless telephone, specially designed for workplaces where a high level of security and safety is required. Its special features include a built-in personal alarm and a man-down/no-movement alarm.

The DT422 is the optimum choice for workplaces where maximum security and accessibility is required. In places such as correctional units, factories, and hospitals, with the built-in alarm, you are always close to assistance if you should need it. Additional options such as alarms for “man-down” and “no-movement” are also available. The DT422 is your guardian and messenger at hand, just a touch of a button away.

The DT422 is an intelligent combination of telephony, messaging and alarm functions. It ensures reliable access to vital information from, machines, building automation systems, alarm systems, Internet and Intranet, as well as communication with other users. The DT422 is durable, water-resistant, easy to handle, and comes standard with a large backlit display, loudspeaker for hands-free operation, man-down, no-movement alarm, headset adapter and vibration mode for silent notification.

Supported features and functions

Sending/receiving messages (SMS):
Text messages can be sent between cordless handsets as well from a receptionist or an operator. Messages can be sent to a defined group of DECT users. *

Personal alarm button:
The button is placed on the top of the telephone and the alarm is activated by pressing this button. This feature could be used by guard personnel in a shopping centre or in a hospital or industry for an emergency. *

Alarm with data:
Additional data like location code can be sent with the alarm. *

Man down/no movement alarm:
This alarm is activated if the user of the phone stops moving or if the phone is horizontally placed, which could mean that the user is lying down. (45 degrees minimum)
The alarm settings can be made in the programming tool for alarm handling. **

SIM card for identity and personal settings:
All personal settings are programmed and stored on the SIM card, such as phone book, identity, alert signal, and defined functions i.e. soft keys and hot keys.

DT422v2 specific product information

DT422 v2 is based on the same platform as DT412 v2. The only difference is the alarm button and man-down/no-movement alarm. This means that there are a number of improvements on DT422v2 compared to DT422v1 that was recently phased out.

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Some of the new improvements include:

Higher capacity Lithium Ion battery
Lithium Ion battery with a capacity of 750mAh gives an increased Talk/Standby time to 12/120 hrs.

New LCD backlight
The light is generated by LEDs, which makes the backlight brighter with a better contrast. The backlighting of the keys has also been improved.

New Keypad
The DT422v2 offers a much better "click-feeling" of the keypad. The printing on the keys offer a better resistance against abrasion of the key printing.

Antenna Diversity
Two antennas are used for optimal coverage, the DT422 always selects the best antenna to use. No antenna part is sticking out reducing the need for repair.

Higher sound volume
The number of volume steps has been increased from 4 to 6 steps to give the new DT422v2 a higher sound volume in the headset. This is especially important with the use of Peltor industrial "ear muff" style headsets.

Faster SW Download
The download time for new Software into the DT422v2 has been reduced to approximately 1 minute.

* Requires Message Server
** Requires Message Server and optional alarm module

With the addition of this phone, Ericsson offers a complete communications portfolio, which can cater to any customer situation, even the most demanding from a security and robustness perspective.

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