

# 4530 (RED)

Wrist / Pendant triggerset Plug & Play

2014-05-23 - V1.0



## User Manual

### General:

When the button is pressed, an alarm will follow and the red LED will light up. The trigger is available in anthracite and red and can be worn around the neck with supplied cord. There is also an option to wear this sensor around the wrist using article 1184-Strap. To mount this trap there is no need to open the casing of the trigger. The soft fabric wrist strap can simply be slide into the backside. The trigger only works in combination with the receiver set, which get its power supply form the nursecall system.

### Installation and use:

Connect the receiver with the nursecall system using the connector cable (figure 1).

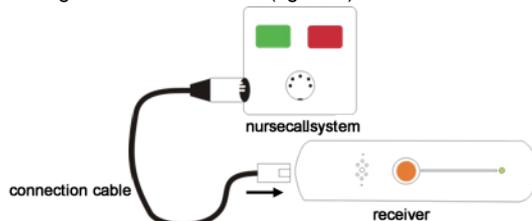


Figure 1: Receiver

### Operation:

Two seconds after the power adaptor is plugged into the power socket, the receiver switch itself on (indicated by a green LED). The orange button has no function on this set.

The trigger is activate by a button press, which result in a single alarm transmission regardless of how long the button is pressed. The trigger is water and dust proof (IP67) and can therefore be worn in the shower.

During the transmission a unique ID is transmitted which can only be received by the corresponding receiver from this set

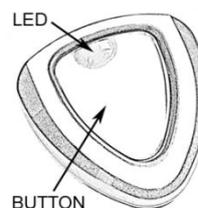


Figure 2: Button + LED

A red LED will light up when the button is pressed, indicating that the alarm is successfully transmitted (figure 2).

A blinking LED after a button press indicates that the battery is almost empty and that it needs to be replaced as soon as possible. During the alarm transmission the battery notification is also transmitted to the receivers or pagers.

The trigger has the standard neckstrap supplied which contains a safety clasp. A small amount of pressure on the cord will result that the cord opens. This is done to prevent injuries (figure 3).

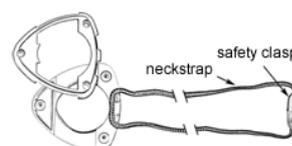


Figure 3: Neckstrap

### Battery:

The power supply for the transmitter is provided by a 3 volt lithium cell, type CR2032.

The battery has a lifetime of approximate 32,000 calls. Opening the pendant transmitter to replace the battery is done by removing the three screws on the back. Now, the rear frame can be removed and then the housing can be opened.

### Serial number / set identification:

The serial numbers on both components of the set are the same. This indicates that the transmitter and the receiver belong to each other. Components of different sets are not interchangeable. (figure 4).

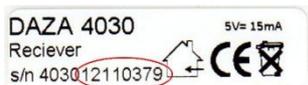


Figure 4: Serie set indication