

7311 / 7312

Receiver (Plug & Play)

2016-08-18 - V1.0



User Manual

General:

Attention: The Daza Receiver 7311/7312 cannot be programmed with the Daza 1320 programming unit. You can only manual program this version or by using the DazaTools (Windows) software. Please contact your supplier or Daza for more information.

The Daza receiver is used in combination with all our alarm transmitter. After receiving a wireless signal from the alarm transmitter, the receiver will trigger the nursecallsystem using a special connection cable.



7311: Power socket receiver



7312: Plug & Play receiver, powered from nurse call system

Connecting the receiver to the nursecall system:

7311: Plug the receiver into a powersocket near to the nurse call system. After a few seconds the receiver will give an acoustic beep to indicate that the system is powered. Connect the special connection cable to the receiver and your nursecall system. The receiver is now ready to be used.

7312: Mount the receiver near to the nurse call system and connect the special connection cable to the receiver and the nursecall system. After a few seconds the receiver will give an acoustic beep to indicate that the system is powered. The receiver is now ready to be used.

Using the receiver without a nursecall system. (7311):

When no nursecall system is present, the receiver can be programmed as an acoustic receiver. During an alarm the receiver will give an acoustic alarm to the caregiver. Place the receiver in a powersocket near where the caregiver can hear the acoustic alarm. Make sure the receiver is within the range of the alarm transmitter (average 30m, always check the reception range). After a few seconds the receiver will give an acoustic beep to indicate that the system is powered. The receiver is now ready to be used.

Switching on the receiver

By default, pressing the button on the receiver will switch it on and cause a green lamp in the button to light. It may be, however, that due to a change to the receiver's programming the button must be held for several seconds before it will switch on or off. It may also be (if so configured) that the green lamp goes out after two seconds.

Upon alarm:

During an alarm the red lamp in the button will light. By default, this will also automatically go out. Depending on the programming, it may be that it remains lit until confirmation is received from the caregiver. In this case, the alarm is confirmed by pressing the button. This option will often be used if no nurse call system is present; the receiver will continue to beep until it is reset.

Alarm zones:

In total, 16 different transmitters can be configured to 1 receiver in 3 different zones

Standard Zone: alarms will be received, only when the receiver is switched ON (For Optiscan's for example)

Man-Down Zone: Specific zone for fall detection sensors and sensors which have a restore functionality

24-Hour Zone: Alarms will always be received, even when the receiver is switched OFF (For pendant triggers for example)

Discharged battery notification:

When the battery of a configured transmitter is almost discharged, the red LED will flash several times. The number of times the red LED flashes, indicates the zone in which the transmitter is configured.

1 pulse is the "STANDARD" zone

2 pulses is the "FALL-DET" zone

3 pulse is the "24hZONE" zone

The transmitter will continue to operate, but replace the battery as soon as possible.

When the receiver is switched off, an alarm tone will also sound to indicate that a discharged battery notification is stored in memory.

On the rear is a sticker on which a combination of letters and numbers can be marked. Mark the same combination on a configured device, such as an Optiscan sensor, to indicate that these are configured to work together.



Although this (7311) receiver has an earthed plug, it don't require an earthed wall socket. this receiver is double insulated, therefore the earth pin is not connected.

