



Receiver	New Article number (s)
1311 Daza receiver (Stopcontact) 1312 Daza Plug & Play receiver	7311 Daza Ontvanger 7312 Plug & Play receiver
Repeater	New Article number (s)
5083 Daza Repeater	5783 Daza Repeater

### The new Daza Receiver and Repeater

The receiver/ repeater have been upgraded to fulfill latest norms and to add extra new functionalities. We have chosen to use the exact same casings to stay with the recognizable product line of Daza. We designed it in a way to prevent end-user related problems as much as possible. In daily use the end user will not notice any difference.

#### New features:

- The new receiver/repeater fulfill the latest requirements: (ETSI EN 300 220-2 v2.4.1 Category 1).
- The 7312 Plug & Play receiver (powered from nursecallsystem) operates between 5Vdc-30Vdc
- The receiver/repeater can be programmed with a Windows PC, using the special programming cable (Article number 7320)
- Standard receiver has 1 relay, optional 2 relays are possible (please contact daza for more information).
- Can be equipped with a backup battery (Standard with Repeater).
- Repeater has an external antenna which doubles the distance.

#### IMPORTANT:

##### CLASS 1

The new receivers and Repeaters are class 1 and will not receive older alarm transmitters which have a frequency out of the 868.95 MHz (+/- 25KHz) range. When learning alarm transmitters into the new receiver, please take this into account. You can let Daza upgrade older products if this is necessary.

#### Programming unit

The old 1320 programming unit cannot be used with the new receivers. Dealers who use the 1320 Daza programming unit will now be able to program the receiver using DazaTools software (windows) ([www.daza.eu](http://www.daza.eu)) and the special programming cable (art. 7320).

Manually storing and erasing transmitters on the device itself is identical to the old receivers.

## DazaTools

Daza developed new software specially for the receivers, repeaters and the Daza pager. The new software will replace the old PagerTools (please uninstall first). With this software you will have the opportunity to easily store new alarm transmitters and change the settings:

- Storing / Erasing transmitters
- Choosing the correct zone for each transmitter
- Adjust the time the relay's must be active during an alarm
- Create an acoustic alarm during alarm.
- Change the behavior of the LED and button
- Alarm delay times
- Buzzer Volume

q

The screenshot shows the DAZATools software interface. The top window displays a list of triggers with columns for Name, Type, Zone, ID code, Relay / Acoustic, Alarm type, and Notification time(seconds). Below the list are buttons for 'Optaan' and 'Nis wissen'. The bottom window shows the 'Receiver' settings page, which includes sections for 'On / Off button', 'LED', 'Volume options', and 'Delay times'. The 'Receiver name' is set to 'DAZA Receiver'.

Name	Type	Zone	ID code	Relay / Acoustic	Alarm type	Notification time(seconds)	Add
1 Trigger 1	Optiscan	Standard	4C5E8B	Wissen	Relay 1	Alarm Notification	Alarm time 5 ADD
2 Trigger 2	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
3 Trigger 3	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
4 Trigger 4	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
5 Trigger 5	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
6 Trigger 6	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
7 Trigger 7	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
8 Trigger 8	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
9 Trigger 9	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
10 Trigger 10	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
11 Trigger 11	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
12 Trigger 12	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
13 Trigger 13	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
14 Trigger 14	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
15 Trigger 15	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD
16 Trigger 16	Optiscan	Standard	0	Ineren	Relay 1	Alarm Notification	Alarm time 1 ADD

**Receiver**

Status: Verbonden Receiver software version: 1.00.001

**On / Off button**  
This option controls behavior of the on / off button

On / Off with button press  
 Cannot be turned off (button only used for confirmation)  
 On / Off button push time  Min.=1, Max.=10 (Default 5 seconds)

**Volume options:**  
This option controls the volume of the buzzer during an alarm

Buzzer volume  Min.=1, Max.=10 (Default 5)

Receiver name:

**LED:**  
This option controls the behavior of the green and red LED

**Switching ON**  
This behavior of the green LED when the receiver switched on

Green LED on continuously  
 Green LED off after 2 seconds

**During an alarm**  
This behavior of the red LED during an alarm

Red LED on during the buzzer/relay time  
 Red LED continuously until confirmation

**Delay times**

Man-Down delay  Min.=0, Max.=60 (Default 10 seconds)  
 Walk in delay  No Delay=0, Max.=10 (Default 0 seconds)

Status: Verbonden Receiver software version: 1.00.001