

The Alert Box is a 5 channel wireless receiver which can be directly connected to a Nursecall System.

A total of 5 wireless Kadex devices can be linked to the Alert Box.

Kadex devices to be connected are;

- Motion Sensor
- Personal Button
- Binary Input
- Pull Switch

The Alert Box has 3 contact outputs for the following applications:

- Output 1: In / out of bed detection
- Output 2: Alarms
- Output 3: Low Battery detection

Scope of delivery :

- Alert Box



**ALERT BOX VERSIONS**

Article number	Model
219921500	Alert Box

**TECHNICAL DATA**

<b>Measurements</b>	50 x 50 x 17 mm
<b>Housing</b>	ABS
<b>Color</b>	White (RAL 9002)
<b>Weight</b>	100 Gram
<b>Protection Class</b>	IP 20
<b>Operating Frequency</b>	868 MHz
<b>RF Transmitting Power</b>	Max. 13 dBi (20mW)
<b>Voltage</b>	5..24Vdc
<b>Usage</b>	<100mW @ 3Vdc
<b>Antenna</b>	Integrated
<b>LED</b>	5x Red

<b>Temperature</b>	
<b>Operational</b>	-10 °C up to 40 °C
<b>Storage</b>	-20 °C up to 70 °C
<b>Relative Air Humidity</b>	90% at 25 °C
<b>Standard Conformity</b>	
<b>Radio Approval</b>	EN300 220-1
<b>EMC - R&amp;TTE</b>	EN301 489-3
<b>Safety</b>	EN 60950-1
<b>Environment</b>	RoHS / WEEE

Kadex remains the right to adjust the specification at any time without further announcements.