

The Binary Input is a two channel battery powered alarm transmitter which wirelessly (bidirectional) communicates at 868MHz.

The Binary Input can be used to connect external equipment on the contact base, such as:

- Seat Cushion Sensor
- Bed Sensor
- Reed Sensor

From the Kadex Pro Server the product is automatically checked for battery voltage, signal strength and correct functioning.

Scope of delivery:

- Binary Input
- Battery (LS14250)



BINARY INPUT VERSIONS

Article number	Model
210251504	Binary Input

TECHNICAL DATA

Measurements	50 x 50 x 27 mm
Housing	ABS
Color	White (RAL9002)
Weight	470 Gram
Protection Class	IP 67
Operating Frequency	868 MHz
RF Transmitting Power	Max. 13 dBi (20mW)
Voltage	Battery, LS14250
Usage	Depends on functionality
Antenna	Integrated
LED	1x Feedback LED

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