

Slave Locator 5-24VDC

The **Kadex**[®] Slave Locator 5-24VDC is an extra Bluetooth antenna which connects wirelessly to a Master Locator. Slave Locators are used to increase the accuracy of the indoor position to room level.

The Slave Locator only requires a low voltage power supply. Received BLE data is tunneled wirelessly through a Master Locator to the Kadex Pro Server.

The Slave Locator can be flush mounted on a U50 wall box or surface mounted by using the Kadex surface mount bracket.

The RGB LED is controllable by the Kadex Pro Server and can therefore be used as an alarm reassurance indicator for the resident. 7 different colours can be controlled and 3 flashing speeds. The RGB LED is visible up to an angle of 180 degrees.

Software updates and upgrades can be installed by FOTA using a smartphone. The Kadex Pro Server automatically checks the product for correct operation such as; operation and signal strength.



VARIATIONS

Slave Locator Surface Mount BLE - 5-24Vdc	219942500-A
Slave Locator Flush Mount BLE-5-24Vdc	219942500-N
Slave Locator BLE 5-24Vdc Waterproof	219942000*

General Information

Housing	ABS
Colour	White
Weight	111 gram
Protection class	IP 41 *IP 68
Operation Frequency	2.4 Ghz
Power supply	5-24VDC
Current consumption	Max. 100mA
Supported gateways	Master Locator
Antenna	Integrated
Installation wire diameter	Max. 1.5 mm2
Feedback	RGB LED
Measurements	83 x 83 x 45 mm
Temperature range	
Operation	-10 °C up to 40 °C
Storage	-20 °C up to 70 °C
Relative air humidity	90% at 25 °C
Relative air humidity	90% at 25 °C

CE conformity according to directive 2014/53/EU (RED)

Radio	EN 300328 - V2.2.2
EMC	EN 301 489-03 V1.6.1
Safety	EN 62368-1:2014 + A11:2017
Environment	RoHS (III) Directive 2015/863/EU

* Valid for item

Scope of delivery:
- Slave Locator 5-24VDC