

QUICK GUIDE

RAK LoRa Indoor Gateway

Area of application: Indoor rooms with "normal" humidity **Important:** Only for indoor activities. Outdoor is only possible with a special outdoor antenna.



1. LoRa antenna

Screw the white, cylindrical LoRa antenna to the "LoRa" contact on the rear panel

Note: If two white antennas are included, the second one must be omitted

2. Power supply unit

Connect the power supply unit to the gateway



3. Power supply

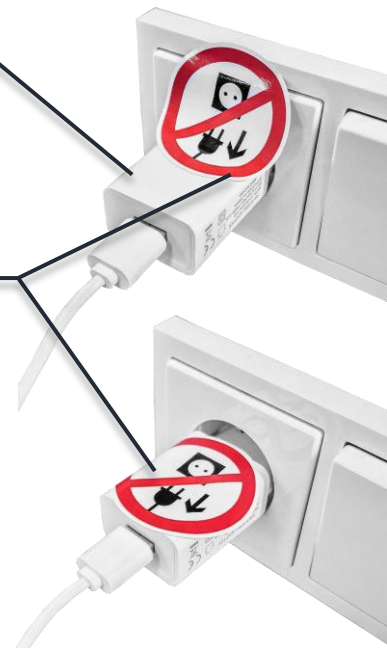
Connect to a socket outlet with a permanent power supply

4. Place sticker

Sticker warns against unplugging the gateway

Operational readiness:

Blue breathing LED pulsates continuously, green PWR & LoRa LED are lightened up continuously.



Possibility of remote maintenance:

With this RAK gateway, it is possible to carry out remote maintenance activities via traplinked support. For example, our support can remotely restart the gateway, update it and provide further assistance. You can find the contact details for our support on the next page.

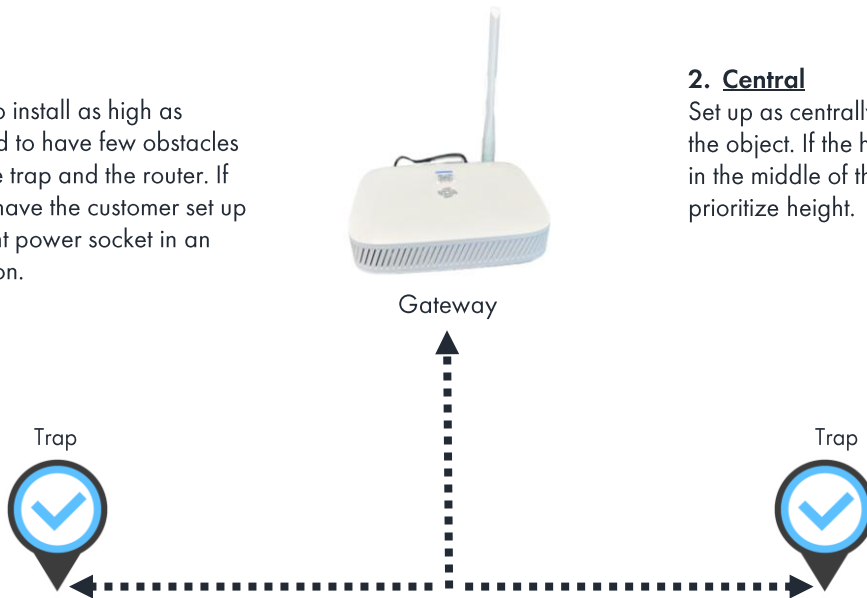
GATEWAY POSITION

1. High

The aim is to install as high as possible and to have few obstacles between the trap and the router. If necessary, have the customer set up a permanent power socket in an ideal location.

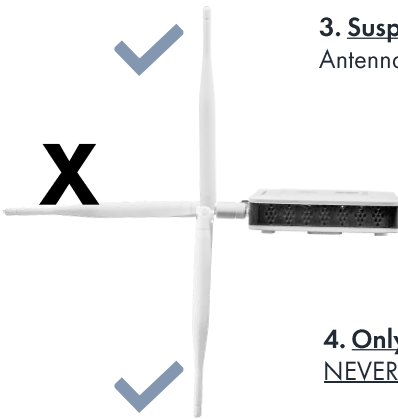
2. Central

Set up as centrally as possible in the object. If the highest point is not in the middle of the object, prioritize height.



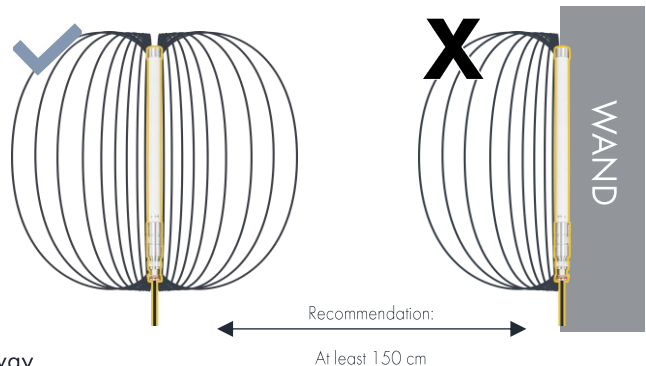
3. Suspend the LoRa antenna vertically

Antenna (indoor & outdoor gateway) may also point downwards.



4. Only outdoor: LoRa antenna hang free-standing

NEVER lean against a wall. The LoRa antenna must always be mounted free-standing.



5. Mobile phone reception

Mobile phone reception must be available at the gateway installation site.

6. Power supply

The socket at the installation site must be permanently supplied with power. If necessary, have a cable laid for this purpose.

More information & instructions:
traplinked.com/anleitung



Technical help & support:
traplinked.com/support



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