



Kontakt Micro-Location

kontakt.io

email: hello@kontakt.io

Kontakt Beacon: User Manual

Turning on and maintenance

Kontakt Beacons are maintenance-free devices. They work constantly and they are ready to be used in 'out of the box' manner. There is no need to turn the beacon on or activate it in any way. They are ready to perform once programmed and assembled. In case of possible malfunction, their users are advised to contact technical support to receive proper replacements (email: support@kontakt.io). Replacement policy also applies to performance faults caused by low battery after certain operation time. The name of the device and manufacturer are mentioned on the back of beacons' casings.

Installation

Kontakt Beacons can be fixed on the wall by using a proper nail or a screw by means of a specially created hole in the back flip. A user needs to make sure to adhere a Beacon to the mounting surface firmly. Alternatively, one can use double-side adhesive tape and stick it to a flat and smooth surface. In such configuration it's important to follow the proper vertical orientation. Beacons should be placed the way they are hanged when mounted using nails (mounting hole must be on top). It's also important to be aware of the fact that Beacons are installed in the right direction, meaning the manufacturer logo must be on the opposite form the sticky tape and the mounting surface. If beacons are installed this way, a user takes responsibility for choosing the right adhesive that is able to keep beacons in proper places. We recommend using at least 4cm² of the sticky tape with viscosity of 10N/cm.

WARNING

Opening beacons or fixing them is strictly forbidden.

Kontakt Beacons contain electronic elements and batteries which should be properly disposed. If one ever needs to utilize beacons, it is advisable to contact the manufacturer first.

Switching the original battery with one of a different type might cause a risk of explosion.

FCC (USA) / IC (Canada) Compliance Statements

FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications which are not expressly approved by Kontakt Micro-Location Sp. z o.o., could void the user's authority to operate the equipment.

Kontakt Beacon has been designed and complies with the safety requirements for portable (<20cm) RF exposure in accordance with FCC rule part 2.1093 and KDB 447498 D01 as demonstrated in the RF exposure analysis. Installers must ensure that this device must not be co-located or operated in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures.

IC Compliance

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Kontakt Beacon has been designed and complies with the safety requirements for RF exposure in accordance with RSS-102 as demonstrated in the RF exposure analysis.

Conformité IC

Cet appareil est en conformité avec les normes exonérés de licence d'Industrie Canada. L'utilisation se soumise aux conditions suivantes:

- (1) Cet appareil ne peut pas provoquer des interférences.
- (2) Cet appareil doit accepter tous les interférences, y compris des interférences capables de provoquer un fonctionnement intempestif.

Kontakt Beacon est conçu en conformité avec les exigences de sécurité pour l'exposition aux rayonnements radioelectriques selon RSS-102, comme démontré dans l'analyse de l'exposition aux rayonnements radioelctriques.