# SpaceTrace Tag Model T0

#### Safety and handling

Please read these instructions before using the SpaceTrace tags.

- Wear a SpaceTrace tag visible at all times. For best performance, avoid carrying it inside a pocket or in direct
  contact with metal.
- A SpaceTrace tag may present a choking hazard or cause other injury to small children. Keep the SpaceTrace tags away from small children.
- Handle the SpaceTrace tags with care. The SpaceTrace tag contains sensitive electronic components that can be damaged if dropped, bent, or crushed. Don't use a damaged SpaceTrace tag.

## Use

- Turn on the SpaceTrace tag by pressing the button until the LED lights up
- Wear the SpaceTrace tag hanging from your badge, on a lanyard, or attached to a safety vest
- Recharge every night

#### Airplane mode

- Turn off Bluetooth and Ultra Wideband by issuing a command from the SpaceTrace App
- Turn on Bluetooth and Ultra Wideband by pressing the button for 1 second until the light blinks 3 times

#### Battery



To prevent battery damage, do not attempt to remove or replace the battery of a SpaceTrace tag. A damaged battery can cause overheating and injury.

#### Charging

Charge by connecting up to 48 SpaceTrace tags directly to a SpaceTrace charger. Alternatively, use any USB-C charger capable of sourcing at least 5V 0.5A.

#### Medical device interference

The SpaceTrace tag contains radios that transmit electromagnetic fields that can cause interference with medical devices (e.g. pacemakers, defibrillators, etc). Maintain a distance between your medical device and the SpaceTrace tag. Stop using the SpaceTrace tag if you suspect it is interfering with your medical device.

#### Cleaning

- To clean and disinfect the surface of the SpaceTrace tag use disinfecting wipes or sprays.
- Do not submerge a SpaceTrace tag in any liquid.

#### Support

For support and troubleshooting please contact <a href="mailto:support@culvertengineering.com">support@culvertengineering.com</a>

### **FCC Compliance Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the device.

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.

## ISED Regulation Statement

This device complies with Innovation, Science and Economic Development Canada's licence-exempt RSSs. 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.

Cet appareil est conforme aux flux RSS exemptés de licence d'Innovation, Science et Développement économique Canada. L'opération est soumise aux deux conditions suivantes:

- (1) Cet appareil ne doit pas provoquer d'interférence; et
- (2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

## **ISEDC Radiation Exposure Statement**

[English] Radiation Exposure Statement: This equipment complies with the IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 cm between the radiator and your body.

[French] Énoncé d'exposition aux rayonnements: Cet équipement est conforme aux limites d'exposition aux rayonnements ioniques RSS-102 Pour un environnement incontrôlé. Cet équipement doit être installé et utilisé avec un Distance minimale de 0.5 cm entre le radiateur et votre corps.