

# 900z Universal Transmitter PCB

Model #: **900z UTX**

- **Learning-in the Universal Transmitter (UTX)**  
Please refer to the instructions provided with the receiver equipment or contact an authorized dealer for installation assistance.
- **Operation**
  - **To dial Emergency Line:**  
Ensure the UTX PCB is correctly installed to the interface board of the peripheral unit. Press the “Check In,” or “Help” button on the peripheral and ensure the device is transmitting properly. If you have issues with your device, please contact your authorized dealer for assistance.
  - **Sleep Mode:**  
-Upon receiving the UTX PCB, please refer to the installation instructions of your peripheral device to ensure the UTX board is installed properly into the interface board. After installation, ensure the battery tab is removed so the CR123A battery makes contact with the battery terminals. After learning-in the UTX 319.5mhz device, your system is ready to use.
- **Battery & Electrical Specifications**
  - **Frequency:** 902.4, 914.8, 927.6MHz
  - **Battery:** CR123A, 3V 1550mAh
  - **Battery life:** 3 years
  - **Open Field Range:** Approximately 600 ft.
  - **Low battery status:** when the battery voltage is below the threshold, the UTX will indicate a low battery by transmitting a low battery status message every 60 minutes.

## FCC Statement

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.

## FCC Caution

To assure continued compliance, any changes or notifications not expressly approved by the party responsible for compliance may void the user's authority to operate his equipment. (Example – use only shielded interface cables when connecting to computer or peripheral devices)

## FCC Section 15.105 Information to the user.

### NOTE:

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.

## **IC Statement :**

This Class [B] digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

Statement :

This device complies with RSS-247 and ICES-003 of the Industry Canada 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 of this device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

**IMPORTANT NOTE:**

**IC Radiation Exposure Statement:**

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

**NOTE IMPORTANTE:**

Déclaration d'exposition aux rayonnements d'IC :

Cet équipement est conforme aux limites d'exposition aux rayonnements IC RSS-102 définies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.