

# ConfigTool User Manual

Model: ConfigTool

FCC ID: Q8Q-CFGTL

## Description

The ConfigTool is a USB powered device used for communicating with SmartRoute Endpoints which are a part of the SmartRoute AMI System. SmartRoute is designed to automatically and remotely gather readings from a number of Water Meters located within a defined area.

ConfigTool provides a short range radio interface used during installation and commissioning of Smart Route endpoints. It can also be used to update endpoint firmware and collect diagnostic data from endpoints.

## Specification

**Power Supply:** +5VDC USB  
**Operating Frequency:** 920MHz

## Required Equipment

The following items are required to operate ConfigTool:

- Computer running Windows 7 or 10.
- ConfigTool software application and driver

## Operation Instructions

1. Install the ConfigTool in to a vacant USB slot.
2. Confirm that ConfigTool has been recognized by the Computer
3. Open the ConfigTool application (refer to the software user manual for further details)
4. To get the best wireless range avoid using in close proximity to any other objects or people.

## General Warnings and Safety

**Warning** Changes or modifications to the product not expressly approved by BluTower could void the user's authority to operate the equipment. See FCC information below.

This sheet provides instructions needed to successfully connect and configure the ConfigTool for use. These instructions are only a supplement to training in the operation of the product. For further training information, contact BluTower directly.

## Regulatory Information

### FCC Part 15 Regulation

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.

### Safety

This device has been designed and complies with the safety requirements for portable RF exposure in accordance with FCC rule part 2.1093 and KDB 447498 D01.

**BluTower Inc**  
**US Office**

[www.blutower.com](http://www.blutower.com)

**2855 South Pine Avenue, Ocala, FL 34471 Tel 352-624-8695**

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