# SONAVOX Inc. Wireless Audio USB dongle transmitter WTX1016 Operations

#### Overview

The WTX1016 Wireless USB dongle transmitter is the ideal solution for customers ready to make their audio products wireless. Whether you're in the development stage or ready to mass manufacture, the WTX1016 will provide the reliable, standards-compliant, guaranteed performance you need.

## **Product Highlights**

RF Performance Optimized and Guaranteed

WTX1016 is thoroughly optimized and tested to ensure consistent and superior RF performance.

#### **Small Form Factor**

The WTX1016 minimal size makes it easy to plug into the USB sockets on a laptop computer or a desktop computer.

Electrical Characteristics Outdoor range (LOS) 15m. Transmitting Power - 0 dBm. Frequency ISM 2.400 - 2.480 GHz.

Power requirements Supply Voltage Range 5 VDC Current Consumption – 15mA

Physical Specifications Operating Temperature 0 to 70 °C / 32 to 158 °F

#### 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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### IC Compliance

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

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