

## **HA2401RTMG Series Amplifier User Manual**



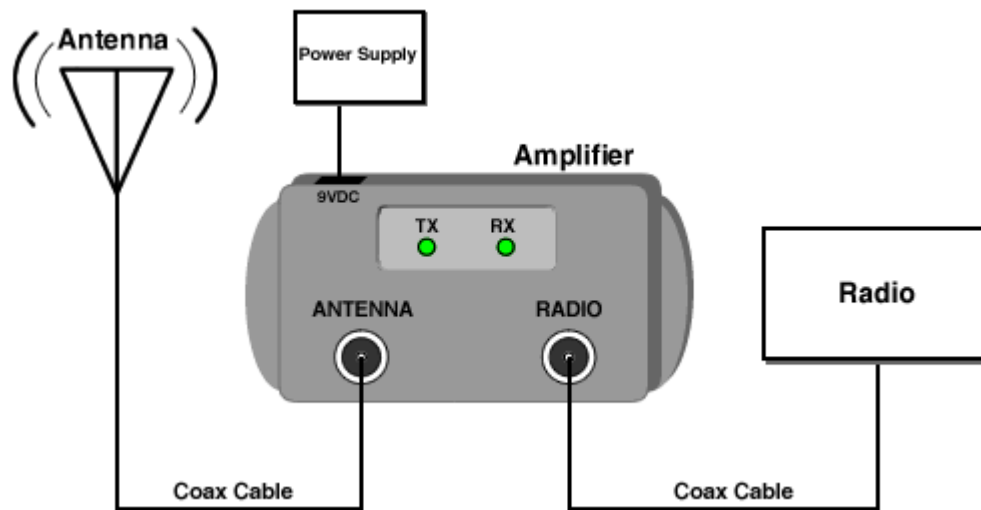
**FCC PART 15 NOTICE: THIS AMPLIFIER CAN ONLY BE USED IN A SYSTEM WHICH IT HAS OBTAINED AUTHORIZATION. THE AUTHORIZED SYSTEM BY THE FCC IDENTIFIER IS: MYF-LCUSB**

**This manual covers the basic mounting and installation instruction for the amplifier unit only. Please refer to the HAKIT-RTMG series kits user manual or the wireless USB adapter manual for adapter and software installation instruction as well as complete list of certified system components.**

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## Connecting the Amplifier

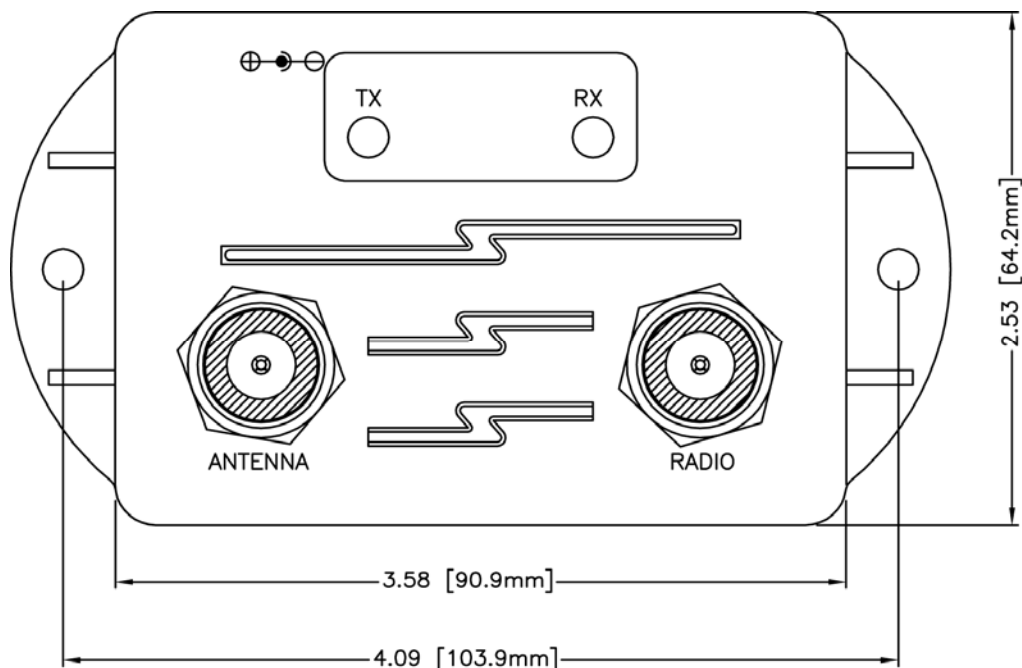
Amplifier connections are clearly labeled on the amplifier unit as shown below.



1. Connect the Antenna to the Amplifier output labeled “**ANTENNA**”
2. Connect the Radio to the Amplifier input labeled “**RADIO**” using a pigtail cable.
3. Plug the AC Adapter into the Amplifier’s DC power jack and wall outlet.

## Mounting the Amplifier

The HA2401RTMG series amplifiers are designed to be installed indoors or in weather-resistant enclosures. Integral mounting tabs allow the amplifier to be secured.



## Operation of Amplifier LEDs

All L-com amplifiers have two LEDs visible on the enclosure.

The LED marked **TX** indicates that the amplifier is transmitting a signal. This LED will flash during such operation.

The LED marked **RX** indicates that the amplifier is receiving a signal. This LED will flash during such operation.

When the amplifier is transmitting and receiving signals at the same time, both LEDs will flash.

\*Note: Some amplifier models have a **red** TX LED for extra visibility. A flashing red LED **does not** indicate a fault.

**TX** = Transmit LED\*

**RX** = Receive LED

