

## TELEX

### Owners Manual/Operating Instructions

#### Telex Evi Model NHTU UHF Transmitter

##### General.....

The Telex Evi NHTU is a 10 Channel Hand Held Transmitter operating within the UHF frequency range. ( 518.0 to 806.0 MHz )

The transmitter is especially suited for use wherever a small, reliable hand held wireless microphone is required. Versions are available with optional microphone capsules.

Please note that each transmitter requires a matching receiver with the same operating frequency group. Standard "off the shelf" frequencies are available. Please see the Telex Price List for information.

The Telex Evi NHTU Series feature 10 channel versatility as well as economy.

##### SETUP:

Before setting up the transmitter, it is necessary to set up the receiver or at least check the receiver operation if the receiver has been installed previously.

Place the receiver in an area with the antennas in clear view of the transmitter operating area. Connect the receiver audio output to the audio input of the mixer, amplifier or other device. Turn the input to these items down at this point.

Apply power to the receiver. Set the receiver channel to match the transmitter setting. Note that there should be no "Carrier" or TX light on at the receiver at this time. If there is a light on, this indicates RF interference to the channel and the interference must be eliminated or you should consider changing the channel frequency.

If the interference is not severe, suitable operation can sometimes be made possible by adjusting the squelch control until the light goes off. (Transmitter off) If the light cannot be made to go off by adjusting the squelch control, then the channel should be abandoned.

Set the receiver audio output control to its midpoint (50 % of rotation). Set the audio device volume control to its normal setting.

Open the transmitter battery door and install a fresh 9 volt alkaline battery. Place the transmitter in the position desired and turn on the power switch. The Green battery light should flash once and go off. The carrier light at the receiver should now be on. You are now ready to use the microphone. Place the transmitter Audio Switch in the ON position (up). Talk in your normal tone and volume. If the Red light on the transmitter comes on or continues to flash as you speak, turn down the microphone gain control until the Red light is off or only flash's on occasion. If the audio to the mixer or amplifier sounds distorted or clipped, try reducing the input volume of the mixer or amplifier, or turn the volume down on the receiver.

## FCC REGULATIONS

The Telex EVi Model NHTU is Type Accepted under United States Federal Communications Part 74. Licensing of Telex equipment is the users responsibility and licensibility depends upon the users classification and the frequency selected. Telex strongly urges the user to contact the appropriate telecommunications authority before ordering frequencies other than factory preset frequencies.

## CAUTION:

Changes or modifications made by the user could void the users authority to use the equipment.

INDUSTRY CANADA INFORMATION

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.