LCD PROGRAMMER



The handheld LCD FX Programmer allows the user to program all the features of the T9 and FX255 Decoder. It provides onsite visual display of the current data and new replacement data to be saved.

NOTE: The programmer and transmitter must match with the relevant company system setup to allow programming.



How to use the programmer.

Power the transmitter with 12V DC. Insert the programmer connector into the RJ45 socket on the side of the T9 transmitter.

Programming can now commence.

Use the arrow [] and [V] keys to move up and down through the MENU.

To select the desired feature, press the corresponding number KEY. The current value of the selected feature will be displayed. Enter the new value and press the [V] # KEY to save.

Correct selections are acknowledged by an 'OK' beep that is a long single tone.

Incorrect selections are indicated by a 'NOT OK' beep that is a short repeated tone.

NOTE: Access to MENU2 and MENU3 programming is password protected. Contact our technical support line to get your programmer password and instructions.

The keypad LCD display will indicate the programmer status to the user at startup.

They are defined as follows:

FOX T9 : T9 transmitter V1.0. <u>or</u> FOX T9+ : T9 transmitter V2/3 <u>or</u>

NOT MATCHED: Transmitter data does not match the

programmer memory.

MENU 1 PROGRAMMING

1-INPUT POLARITY

The NUMBERS 1 to 8 represent each input on the transmitter. **Positive trip** is set if the INPUT number is visible. **Negative trip** is set if the input number is **not** visible.

Set the input polarity of each input by pressing the corresponding input number then press [#] to save the input trip polarity settings.

2-INPUT2 DELAY

The delay time is selectable between 0 and 29 seconds. Enter the delay time required and press [#] to save. Entering [000] will disable the delay on Input 2..

3-AUTO TEST TIME

The self test delay time is selectable between 0 and 250 hours. Enter the Auto test time required and press [#] to save. Entering [000] will disable the auto test feature.

4-MAINS FAIL TIME

The delay time is selectable between 0 and 250 minutes. Enter the Mains fail delay time required and press [#] to save. Entering [000] will set the Mains fail delay to immediate.

Page 2

5-SET DEFAULTS

Press 5 then [#] to download the CUSTOMER programmed defaults for all the timers to the T9 transmitter.

The updating of the customer timers is covered under MENU2 programming.

6-PROTECTED SETP

To enter MENU2, Password 1 must be entered. Enter Password 1 as supplied with the programmer. If correct you will be granted access to MENU2 followed by an 'OK' beep.

Note: MENU 2 is only for advanced trained programmers and will require the assistance of a Fox Electronics technician.

T9V3 serial panel communication programming.

SERIAL PORT

To enable the Serial Port, enter Input Polarity programming (1):

6 = ON -Serial port Disabled OFF -Serial port Enabled

7 = ON - Arm reporting Disabled OFF -Arm reporting Enabled

To select Alarm Manufacturer Port Protocol and CID report level enter *Input 2 Delay programming(2)*:

Enter prefix 00 = Limited CID or 01 = Full CID reporting.

Enter last digit for Manufacturer select : 0 = IDS

1 = Paradox

2 =

3 =

NOTE: Only use the correct serial cable supplied by Fox Flectronics.