# **IQ CHARGER TRANSMITTER**

Manual

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# **IMPORTANT SAFETY INFORMATION**

CAUTION: To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons. This device must not be colocated or operation in conjunction with any other antenna or transmitter.

Any changes or modifications (including the antenna) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

## **INSTRUCTION for IQ CHARGER TRANSMITTER**



### 1. EASY INSTALLATION INSTRUCTION

- Step **1** Lock the antenna to the right corner of the IQ CHAGER TRANSMITTER. (Fit over plug and twist left to lock antenna in place)
- Step 2 Plug the IQ CHAGER TRANSMITTER A/C adaptor into the IQ CHAGER TRANSMITTER and then into a standard outlet. A surge protector is recommended.
- Step **3** If more than one charging base is used, connect base units with jump wires.
- Step 4 Insert the pagers on the chargers. A charging indicator will illuminates to indicate charging. Pager will be fully charged in 2 hours.

### 2. SYSTEM SETTING

To enter programming mode, press the "SETUP" button and enter the password "1379" followed by "ENTER" If the password is accepted, the display will show "use \* to scroll to menu options"

Use the "\*/Menu" key to scroll through the several menu options or press "CANCEL" to exit the system setting menu.

### **♦** Save Mode (Special Option)

With this feature, the transmitter can send a signal automatically, when a pager number is stored.

- SINGLE MODE
- TO SAVE THE NUMBER > PAGER # + \*(MENU)
- TO CALL THE PAGER
  - -> SEND
  - -> #+ SNED (WHEN YOU WANT TO CALL THE PAGER IN MIDDLE OF THE SAVE LIST)
- BURST MODE( IT WILL AUTOMETICALLY CALL THE PAGER ON THE SAVE LIST)
- TO SAVE THE NUMBER -> PAGER #+ SEND

#### 1. Set Current Time

With this feature, you can setup current time into the IQ CHAGER TRANSMITTER.

- At the "Set Current Time" menu, set the hour and then press "ENTER" key.
- Set the minutes and press "ENTER" key.
- Use "#/Select" key to select AM or PM
- After the correct time is set, press the "ENTER" or "\*/Menu" key to return to the main menu or press the "CANCEL" key twice to exit the system setting menu.

#### 2. Set Sleep Time

With this feature, you can turn off pagers at once automatically.

#### To turn this feature OFF

- Press "#/Select" key to turn the feature "OFF"
- Press "ENTER" to go back to the main menu.

### To change the sleep time

- Press "#/Select" key to turn the sleep time "ON"
- Set the hour and then press "ENTER" key
- Set the minutes and then press "ENTER" key
- Use the "#/Select" key to select AM or PM
- After suitable time is set, press the "ENTER" or "\*/Menu" key to return to the main menu or press "CANCEL" key twice to exit the system setting menu.

#### 3. Range Test

With this feature, you can find out how far your transmitter will cover.

- Remove a couple of pagers from the charger base
- At the range test menu, press "#/Select" key to turn range test "ON"
- Press "ENTER" to start the range test. As soon as range test is activated you'll notice the pagers flash once per every 10 seconds.

### 4. Pre Set Message

With this feature, you can pre-set message used frequently.

- At the Pre Set message menu, press "#/Select" key to turn Pre Set Message "ON" or "OFF"
- After Pre Set Message is set, press the "ENTER" or "\*/Menu" key to return to the main menu or press "CANCEL" key twice to exit the system setting menu.

### 5. Pager Alert

With this feature, you can have the option of changing the way your pagers alert. Be sure that all pagers are returned before performing this procedure.

#### To Change the alert mode of your pagers, follow these instructions:

- Remove all the pagers from the charger base or unplug the power supply that is connected to the charger base.
- At the "Set Pager Alert" menu, press "#/Select" key to scroll through the different alert options.
- After making a selection, press "ENTER" key 3 times. After sending the message, the pagers will now respond with your new selected alert mode.
- Return all the pagers to the charger base or plug the power supply. The pagers
  are ready to receive the page with its new alert mode.

### 6. Set Pager ID (IQ CHARGER TRANSMITTER Only)

With this feature, you can have the option of changing the IDs.

#### To Change the ID (Base, Individual, etc) of your pagers, follow these instructions:

- At the "RX Read Mode" menu, press "#/Select" key to scroll through the different options. (1. Base Id, 2. S/N)
- After making a selection, press "ENTER" key. Your pagers' information (Base ID, or S/N) will be displayed on the LED display.
- At the "RX Read Mode" menu, press "\*/Menu" key to scroll through the different options. (1. Set indivi ID, 2. Set the same ID, 3. Set RX Base ID)
- After making a selection, press "ENTER" key. You are now able to enter the setting values.
- Press "ENTER" key to complete the setting.

### 7. Duty Alert

With this feature, you can enable your transmitter to send a page, at a preset time, to a certain pager to remind them of a duty required of them. For example, a buzzer can receive a page every 3 minutes to remind him to check the restroom.

You can assign up to 3 different groups to be duty alert pagers.

To program the duty alert

- At the "Duty Alert" menu, press "#/Select" key to turn the duty cycle "ON" and press the "ENTER" key
- Enter the duty pager number and press "ENTER" key.
- Enter the cycle time (in minutes) and press the "ENTER" key.
- Enter the numeric message.
- After setting the duty alert function, press "ENTER"
- Display will show "Duty saved"

### 8. Out of Range

With this feature, the pagers will play a melody when taken out of range from the transmitter to inform the guest that they are located "Out of Range" and will miss their page. The melody will only stop, when they return back within range.

#### Turning the Out of Range "ON"

- Remove all the pagers from the charging unit or unplug the power supply that is connected to the charger base
- At the "Out of Range" menu, press "#/Select" key to turn the Out of Range "ON"
- Press "ENTER" key 3 times. After sending the signal, all the pagers will light up once to tell you that they received the new message

#### Turning the Out of Range "OFF"

- Remove all the pagers from the charging unit or unplug the power supply that is connected to the charger base
- At the "Out of Range" menu, press "#/Select" key to turn the Out of Range "OFF"
- Press "ENTER" key 3 times. After sending the signal, all the pagers will light up once to tell you that they received the new message