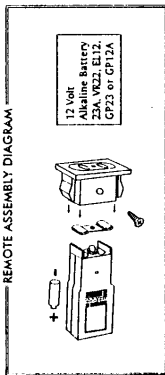




Universal Garage Door Remote Control

FCC ID : NUQ-CT300
Receiver
Model : GR-300M
Transmitter
Model : CT-300



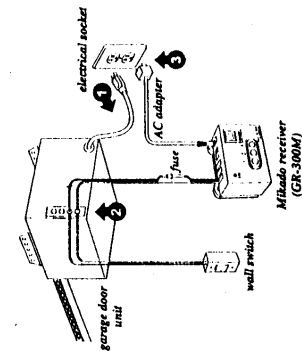
WARNING

- ⚠ **Electrical shock can cause serious injury or death.**
Before installing or making any changes, please make sure you unplug the garage door unit(s) and the Mikado receiver's AC Adapter from the electrical socket.
- ⚠ **Garage door(s) can cause serious injury or death.**
Before you open or close the garage door(s), make sure people are away from the garage door(s). Do not allow children to operate the Mikado receiver or IDT.
- ⚠ **Do not allow children to play near the garage door(s).**
Please contact a trained professional if you need help installing the unit.

LIMITED WARRANTY

[illegible]

Installation



Step 1

Unplug the garage door unit(s) from the electrical socket. (see figure A) Use the two 15cm white releasable tie straps to secure the Mikado receiver on or near the garage door unit(s). (see figure B) If you have three garage doors, secure the Mikado receiver on or near the center garage door unit in order for the two 6 meter output wires to reach the other two garage door units.

Step 2

Connect the red output wire from the Mikado receiver to either one of the two garage door wall switch terminals on the garage door unit. Connect the white output wire to the other wall switch terminal on the garage door unit. (see figure C) Because the Mikado receiver and the iDT are **preset to match**, you must

Operation

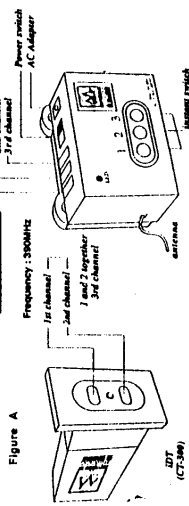


Figure A

Frequency : 300kHz
1st channel
2nd channel
3rd channel
4th channel

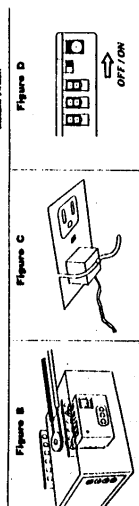


Figure B

Frequency : 300kHz
1st channel
2nd channel
3rd channel
4th channel



Figure C

Frequency : 300kHz
1st channel
2nd channel
3rd channel
4th channel



Figure D

Frequency : 300kHz
1st channel
2nd channel
3rd channel
4th channel

Operation

After installing the Mikado receiver, the LED light on the receiver should start to flash, which means the receiver is working. If the LED light is not flashing, make sure the power switch is switched to the right. (see figure D) If the LED light is flashing, press the Mikado receiver's instant switch and the garage door motor should start to work. If the garage door motor does not work, check the fuse on the connecting wire. If the fuse is okay, go back to step 2 in the Installation Instructions and check your connections.

Make sure you have connected the red and white output wires from the Mikado receiver to the wall switch terminals on the garage door unit. Before making any changes, please make sure you unplug the garage door unit(s) and the Mikado receiver's AC Adapter from the electrical socket.

Test the reception of the Mikado receiver by pressing the button on the iDT to open the garage door. If necessary, change the location of the Mikado receiver to increase the reception of the unit. The 15cm white tie straps are releasable.

Please contact a trained professional if you need help installing the unit.

OR

For additional information contact us at :
1-888-9 MIKADO
www.mikadotech.com