

## **OPERATIONAL CHECK**

To check operation, move back a reasonable distance (about 50 ft.) and press the transmitter button. Operation should be reliable at this distance but environment and location of both the transmitter and receiver will affect the range. If the transmitter is stowed well out of sight, it may be necessary to remove it from its mounting and hold near the windshield. Try different locations and positions. If operation is still unsatisfactory, the problem may be isolated by:

1. *Checking the door operator.* If the door will not open when the wall button is pressed, the problem is likely to be the operator. If the door will open by pressing the wall button, but not when the radio control button is pressed, the problem is probably in the radios.
2. *Replacing the transmitter battery.* If after performing the above operational checks, the controls still do not function, they should be returned to your dealer for repair or replacement.

SUPERSONIC GATE AND DOOR AUTOMATION CO.,LIMITED

## **INSTALLATION INSTRUCTIONS**

### **DIGITAL TRANSMITTER MODEL MUC300**

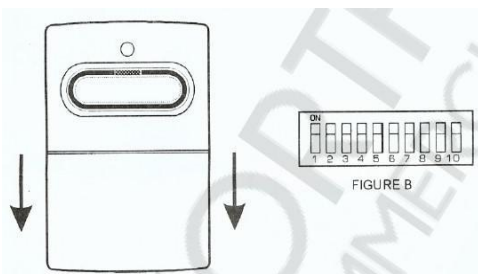
Congratulations! You have just purchased a MUC300 Digital Transmitter, which we believe to be the finest product of its kind on the market. With a little care this transmitter should provide you with many years of excellent service. Please take a moment to read the following instructions and you will find that setting your new transmitter will be quite an easy matter. The user can Switch the working frequency between 300MHz and 310MHz by pressing the key(3s)

#### **ACCESSING THE CODE SWITCH**

Insert a small coin into the slot located at the bottom end of the transmitter. Twist the coin and remove the access cover to expose the code switch and battery compartment.

## SELECTING A CODE

You may set your transmitter to any code you desire but be sure that the code you set matches the code that has been set on your radio receiver. The digital code is determined by the positions of the 10 small switches numbered 1 through 10 located in the receiver and transmitter. Any combination of ON (CLOSED) or OFF (OPEN) positions can be selected by using a small screwdriver or ball point pen. (NOTE: The switches are in the "On" position when the side next to the number is pressed in.) In setting your own personal code we strongly urge that several coding schemes be avoided: ALL ON; ALL OFF; 2,4,6,8,10 ON; 1,3,5,7,9 ON. These positions are similar to our or other manufacturer's test positions, or are frequently used. Once the code has been set, check the operation and replace the hatches.



## TRANSMITTER INSTALLATION

The transmitter is completely self contained, including battery, and can be operated while mounted in the car. It is supplied with a clip for attaching to the sun visor, if desired. If the clip is used attach to the case by sliding it into the recess provided on the back of the transmitter until the small dimples fit into the holes in the clip.

## TRANSMITTER BATTERY REPLACEMENT

Replacement battery - 9 volt NEDA 1604 (Eveready 216 or equivalent).

The battery in the transmitter can be checked or changed by removing the front lower half of the transmitter. Refer to the directions under "accessing the code switch" for battery replacement.

## TO REPLACE OR ADD A SET

A replacement or new transmitter or receiver may be purchased by specifying the Model Number and the RF frequency designated on the identification label. The RF frequency is set at the factory and must not be adjusted in the field. The digital code can be matched to the companion receiver or transmitter by following the above procedure.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a

residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.