**DoorKing's** transmitters are ideal for applications that require RF wireless access. Users can remain comfortably inside their vehicle while activating the RF transmitter without having to use a keypad or card reader. When activated a data stream is sent to the remote SuperHet receiver. This data includes the transmitter serial number, facility code, and button code. In addition MicroPLUS transmitters have an encrypted synccode that changes each time the transmitter is used.

# microplus / microclick - transmitters





#### Interference Information

This equipment may interfere with radio communications, AM/FM radio and TV reception. Use the following suggestions to correct the interference:

- · Relocate the receiving antenna.
- · Increase the space between the equipment and transmitter receiver.
- Connect the equipment into another outlet, different from the transmitter receiver.
- · Consult a technician for help.

This equipment has been certified to comply with the limits for a class B computing device, pursuant to FCC Rules. To maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables may result in interference to radio and TV reception.

This Class [B] digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations. Cet appareil numrique de la classe [B] respecte toutesles exigences du Reglement sur le materiel brouilleur du Canada.

### **FCC Compliance**

This device will provide reliable remote access control. Be aware of the following limitations:

- This device complies with FCC Rules and Regulations, Part 15 and Canadian Interference Causing Equipment Regulations. Because of this, they have limited transmitter power and limited range. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, (2) this device must accept any interference received, including interference that may cause undesired operation.
- The receiving device cannot respond to more than one transmitted signal at a time. Radio signals near the receiver operating frequency may block the transmitter signal regardless of the code setting. If this occurs, the radio receiver may have to be repositioned.
- Any changes or modifications may void compliance with FCC Rules and Regulations.

## **Transmitter Operation**

Maximum transmitter range is 75-100 feet. Obstructions may affect operating range.

- Press the transmitter button for 2 seconds to send a signal, the red light will light-up.
- The transmitter sends a signal (20 second for MicroPLUS), (2 second for MicroCLICK) preventing the transmitter from jamming the receiver if the button becomes stuck in the ON position.



### **Battery Replacement**

When a malfunction is suspected, replace the battery, using a 12-volt Duracell type MN21 battery, or equivalent.

- Remove the phillips screw from the back of the transmitter.
- Carefully remove the old battery and install the new battery, check for correct polarity.
- Reinstall the top of the transmitter and phillips screw, do not over tighten.



69-065-B-05-06

For warranty information please contact **DKS**, **DoorKing Inc.**,

120 Glasgow Avenue, Inglewood, Ca. 90301, 310.641.1589