Manual - 300 1 Button Community with Controls Patented CharaeGuard™ Circuit **EMPEROR**[™] TRANSMITTER **ChargeGuard**

Thank you for choosing a Community Controls product. Please read this manual carefully before using the product. Made in China. Copywrite © 2010 Community Controls.

1 - TRANSMITTER OVERVIEW

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1A - General information

The Community Controls- Emperor™ Transmitter is a standard (2-3/8" x 3-1/2" x 3/4") visor style wireless transmitter operating at 300 MHz. The Emperor™ uses state-of-the-art, surface mount components. It has been designed for use with and is compatible with all dip switch receivers operating at a 300 frequency, including all Multicode® dip switch digital receivers

2 - CODING

Set the ten-digit toggle code switch to match the code set from another functioning transmitter. Access to the Emperor™s toggle code switch is achieved by opening the bottom front cover. Move switches using a small pointed object, such as a paper clip, gently switching the small switches to either the ON or OFF position. (In Detail below, switches 1, 3, 6 and 9 are in the ON position.) When complete, reinstall battery (if necessary) and snap front cover back into its original position.

3- OPERATION

Once the codes are set to match the transmitter codes, you may test the system. Ensure the gate or door is visible and clear before testing.

Step 1. Push the Emperor™s button from a distance of about ten feet. If the receiver activates. the switches are properly matched

Step 2. Test the transmitter from several locations to discover any "blind spots" caused by interference.

Front 6888888888

4 - BATTERY ACCESS

Open bottom front cover to reach battery compartment. Attend to proper polarity when installing or replacing battery. See "coding" for proper removal and replacement of cover.



Detail of

5 - TROUBLESHOOTING

ı	PROBLEM	SOLUTION
	The system does not receive the transmitter signal. The transmitter LED will not light.	Ensure clear plastic battery insulator has been removed; Of Replace the transmitter battery.
-	The system does not receive the transmitter signal. The transmitter LED is ON.	Check to ensure the transmitter switches are coded to match your system receiver.
	The operating range is reduced.	Replace the transmitter battery.

The 9 V battery has a shelf life of about 1 year. The product fully complies with Part 15 of the FCC Regulations.

1B - Technical Specifications

 Operating frequency
 300 MHz

 Number of buttons
 1

 Battery:
 1 ea. 9 V

 Number combinations:
 1024

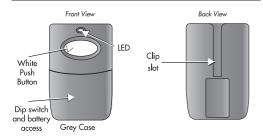
 Operating temperature:
 -20°F – 100°F

2-3/8" x 3-1/2" x 3/4"

Weight: 3 oz.

1C - Main components

Overall dimensions:



CHARGEGUARD™ CIRCUIT LEGEND

Green LED - Battery Good, maximum transmitting signal.

Yellow LED - Battery 50% expended, Transmitter signal average.

Red LED - Battery 75% expended, Transmitter signal weak. Battery replacement suggested at this level for continued optimal signal strength.

No LED - Battery Dead.

Community Controls Emperor™Type: EMP300MCD21V-C FCC ID: SU7EMP300MCD21V-C

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 interference received, including interference that may cause undesired operation.

Notice

Any changes or modifications to Community Controls equipment not expressly approved by Transmitter Solutions could void the manufacturer's warranty and could void the user's authority to operate the equipment.

WARRANTY

The warranty period of Community Controls Emperor™ transmitters is 24 months, beginning from the manufacturing date of the transmitter. During this period, if the product does not operate correctly, due to a defective component, the product will be repaired or replaced at the sole discretion of Community Controls. The warranty does not extend to the transmitter case which can be damaged by conditions outside of the control of Community Controls, or to battery life.



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