



## Mobility Manager User Manual E65500



## **INSTRUCTION TO THE USER**

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 typical 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:

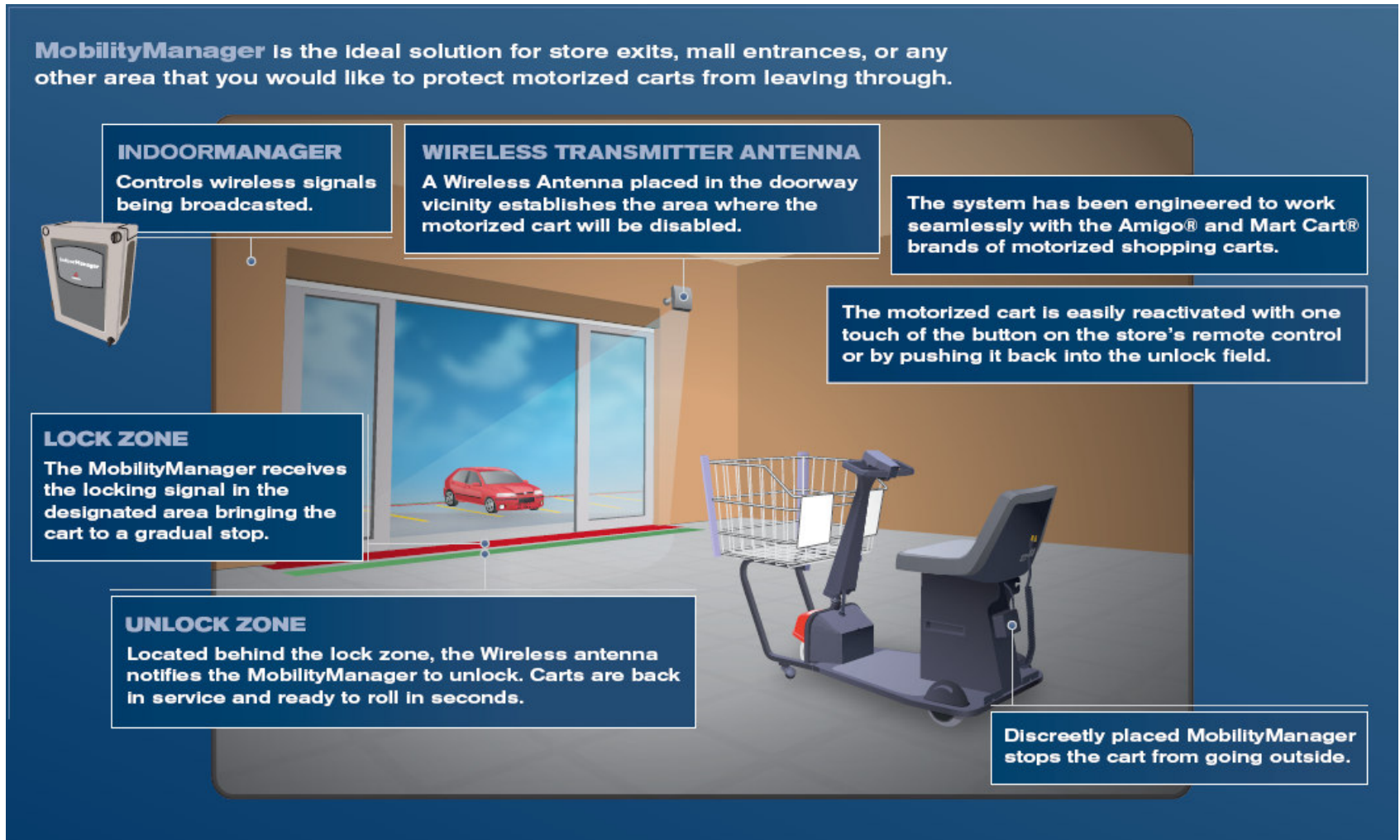
- Reorient or relocate the receiving antenna on the device experiencing the interference
- Increase the separation between the Mobility Manager and the equipment experiencing the interference.
- Connect the equipment into an outlet on a circuit different from that to which the Mobility Manager is connected
- Consult the dealer or experienced technician for the device experiencing the interference

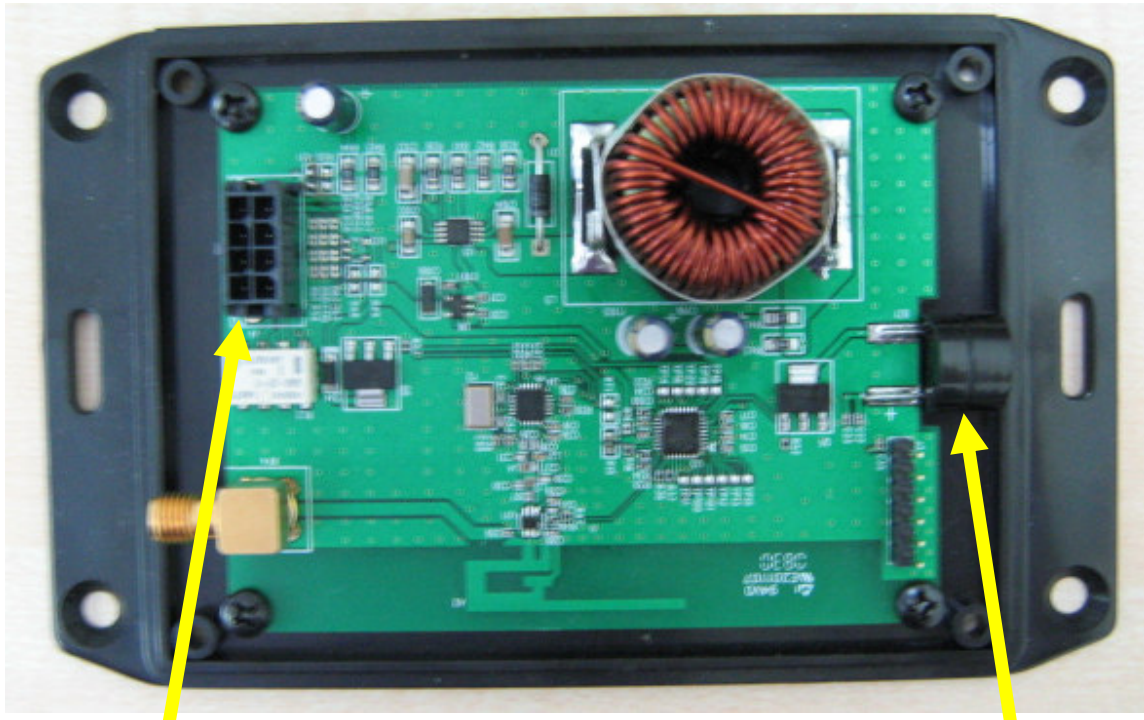
In order to maintain compliance with FCC regulations, no changes can be made to this equipment without the approval of Gatekeeper Systems, Inc. The user is cautioned that any changes or modifications made to the equipment without the approval of Gatekeeper Systems, Inc. could void the user's authority to operate this equipment.

*Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.*

This Class B digital apparatus complies with Canadian ICES-003.  
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

## Mobility Operation Diagram:





Terminal Block

Alarm Buzzer

Power up Mobility Manager, by providing +12V DC power supply at terminal block pin 15 and grounding at terminal pin 1.

While power up, the Alarm buzzer will sound once to indicate Mobility in operating mode.

#### Terminal Block Definitions

| Pin | Name     | Description            |
|-----|----------|------------------------|
| 1   | Ground   | Ground                 |
| 2   | Ground   | Power Ground           |
| 3   | Op Amp+  | Amplifier +            |
| 4   | LOCK_NC  | Lock Control (Max 24V) |
| 5   | +12VDC   | +12V DC Power input    |
| 6   | DC Power | 5V or 3V DC power      |
| 7   | Op Amp-  | Amplifier -            |
| 8   | LOCK_COM | Lock Control (Max 24V) |

## **Contacting Gatekeeper Systems**

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For more information about the Mobility Manager and troubleshooting, to order parts or report an issue, contact the Gatekeeper Systems Inc. regional Customer Support office nearest to your location.

### **Hong Kong**

Gatekeeper Systems (HK), Ltd.  
Unit 2318~2319, Level 23, Tower 1, Metroplaza  
NO. 223 Hing Fong Road, Kwai Fong, N.T.,  
HONG KONG  
(852) 2413 3050

### **USA**

Gatekeeper Systems, Inc.  
8 Studebaker  
Irvine, CA 92618  
(888) 808-9433

### **Canada**

Gatekeeper Systems Canada, Ltd.  
272 Galaxy Boulevard  
Etobicoke, Ontario  
Canada  
M9W 5R8  
(888) 525-3564

### **All Other Areas**

Gatekeeper Systems SAS  
58 rue de Neuilly  
Parc des Guillaumes  
93130 Noisy Le Sec  
France  
+33 1 48 54 76 78