# ThingMagic Mercury 2 EPC RFID Reader User Manual Supplement

#### For Users in the United States

Place this supplement in the User Manual

### **Federal Communications Commission Compliance**

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

#### Antenna Installation

It is required that the antenna assembly of this device be installed in accordance with the installation procedures in the manual, in order to comply with the regulations below.

## **Installation Warning**

FCC regulations limit exposure to radio frequency (RF) radiation. To comply with these regulations, this device must be installed in such a way that the installers of this device will not be closer to 20cm from the cover of the UHF antennas under normal installation conditions. While the device is operating the installer's body and parts of the installer's body such as eyes, hands, or head must be 20cm or farther from the cover of the UHF antennas.

# **Operator Warning**

FCC regulations limit exposure to radio frequency (RF) radiation. To comply with these regulations, this device must be installed in such a way that the operators of this device will not be closer to 20cm from the cover of the UHF antennas under normal operating conditions. While the device is operating the operator's body and parts of the operator's body such as eyes, hands, or head must be 20cm or farther from the cover of the UHF antennas.

## **Unaware Persons Warning**

FCC regulations limit exposure to radio frequency (RF) radiation. To comply with these regulations, this device must be installed in such a way that unaware persons will not be closer to 20cm from the cover of the UHF antennas under normal operating conditions. While the device is operating unaware persons and parts of the unaware person's body such as eyes, hands, or head must be 20cm or farther from the cover of the UHF antennas.

#### Caution

Changes or modifications to the device or installation not expressly approved by ThingMagic LLC could void the user's authority to operate this device.