



## K-9100 NanoKey™ Owners Manual



## **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 IndoorManager and the equipment experiencing the interference.
- Connect the equipment into an outlet on a circuit different from that to which the IndoorManager 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.*

## **NanoKey™ Operation**

The Gatekeeper Systems NanoKey™ is used to Lock or Unlock the Gatekeeper Systems SmartWheel™ family of wheels.

To prevent accidental locking of wheels, the NanoKey™ has a much shorter range for Lock commands than for Unlock commands.

To Lock a Gatekeeper Systems SmartWheel™, place the NanoKey™ within 18 inches of the wheel to be locked and press the red lock button. The SmartWheel™ will lock within 2 seconds.

To Unlock a Gatekeeper Systems SmartWheel™, place the NanoKey™ within 10 feet of the wheel to be unlocked and press the green unlock button. The SmartWheel™ will unlock within 2 seconds.

The NanoKey™ is expected to last 2 years in normal use. Please contact Gatekeeper Systems for replacement NanoKeys™.

## **Contacting Gatekeeper Systems**

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

### **USA**

Gatekeeper Systems, Inc.  
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