



## W-9430 Surveillance Wheel



## **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 equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which this device 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.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 any interference received, including interference that may cause undesired operation.

### *IC / ISED statements:*

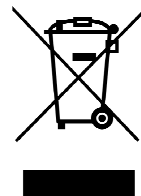
*This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).*

*Operation is subject to the following two conditions:*

- 1. This device may not cause interference.*
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.*

*L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :*

- 1. L'appareil ne doit pas produire de brouillage;*
- 2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*



# SURVEILLANCEWHEEL @ Purchek® Pushout Event Video System



## System Component Functionality Remote Controlled Wheel

- ① **Surveillance wheel** Transmits a signal when a event occurs.
- ② **DoorManager™** Receives signal from wheel as event occurs, activates the Horn / Strobe and, triggers the IP-Camera via two wire dry relay contact closure connected the camera I/O (digital input).
- ③ **IP-Camera** Configured to create a 20 sec. video file upon input trigger; 5 sec. pre trigger and 15 sec post triggers. Video recording only happens when a wheel event occurs. The camera immediately transfers the video file via HTTPS to a Gatekeeper URL. Option: Camera can be configured to store the file locally (SD Memory Card) within the camera incase a loss of network connectivity occurs or for redundant storage.
- ④ **LTE Router / POE Device** The IP-Camera is connected and powered by the Gatekeeper supplied LTE Device. In addition to transferring the video files the LTE connectivity enables Gatekeeper to monitor and manage the end-to-end solution.
- ⑤ **Cloud Storage** Video files are encrypted in flight (Transport) and at rest (Storage). Files are stored within each respective region (US,UK, AU, DE, CH, CA) they are collected from and never transferred. The length of time a file is stored is configurable. The solution is not intended to be an archive and videos should be downloaded to be backed up by the end-user.

### ⑥ Web Portal / Smart Device

The recorded video files can be viewed via the Gatekeeper StorePort® G2 web portal or a smart device app. Either method is a "viewer" of the file stored within a cloud storage location. The data cannot be accessed without an account. The end-user customer determines who gets access and specifies the extent of their privileges for viewing and or managing the data.

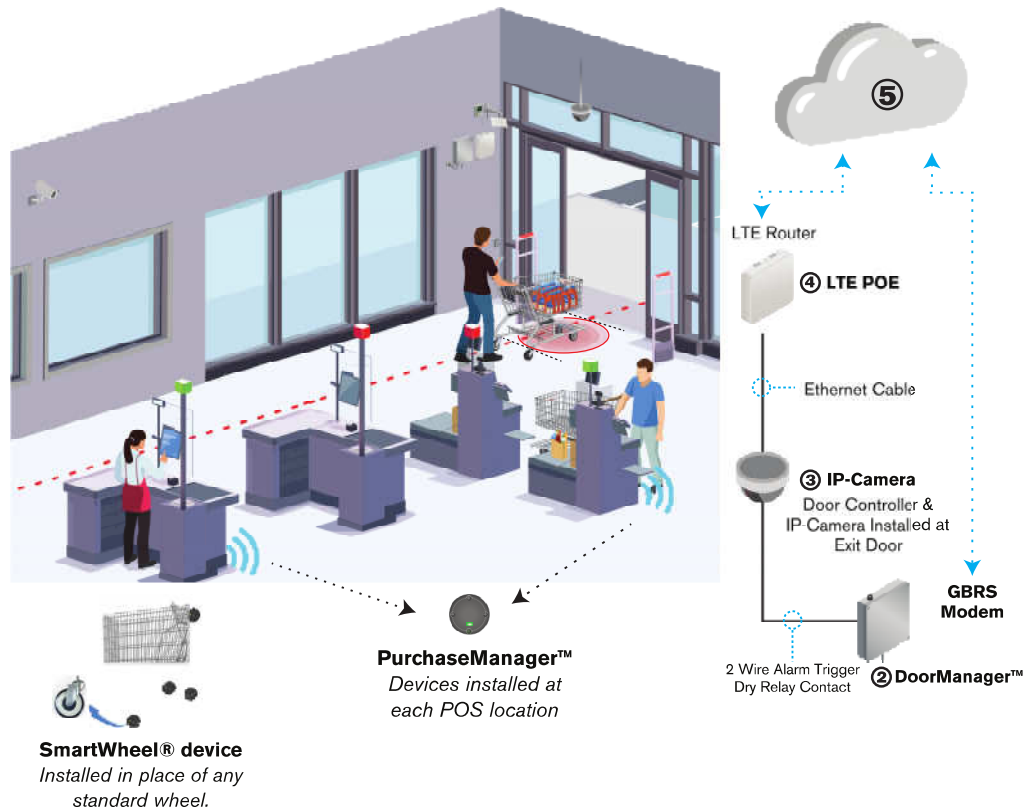
### ⑦ Theft Intelligence Services

Upon receipt of the video file the end-user customer has option to review and classify every video via the Web portal or, have gatekeeper review and classify each video file on your behalf (subscription based service product).

## OVERVIEW

### System Components

- ① SmartWheel® 2.0
- ② DoorManager™ Exit Door Controller
- ③ IP-Camera with I/O Trigger Support
- ④ LTE Router / POE Device
- ⑤ Cloud Storage
- ⑥ Web Portal / Smart Device App
- ⑦ Theft Intelligence Services (Additional)



## CONTACTING GATEKEEPER SYSTEMS

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