

# GV-PCR310 Enrollment Reader

The GV-PCR310 is a USB card reader designed to assist with card enrollment to GV-ASManager. It reads and transfers the identification data of a detected card to GV-ASManager. The user can conveniently establish user accounts on GV-ASManager by inserting the cards in the GV-PCR310 Enrollment Reader.

**IMPORTANT:** GV-PCR310 is only compatible with GV-ASManager V4.1 or later.

## 1. Packing List

- GV-PCR310 Enrollment Reader x 1
- Velcro patch x 2 (sets)
- GV-PCR310 Installation Guide x 1

**Note:** Optionally purchase the 13.56 MHz GV-AS ID Card / Tag or GV-AS ID F Card / Tag.

## 2. Installation

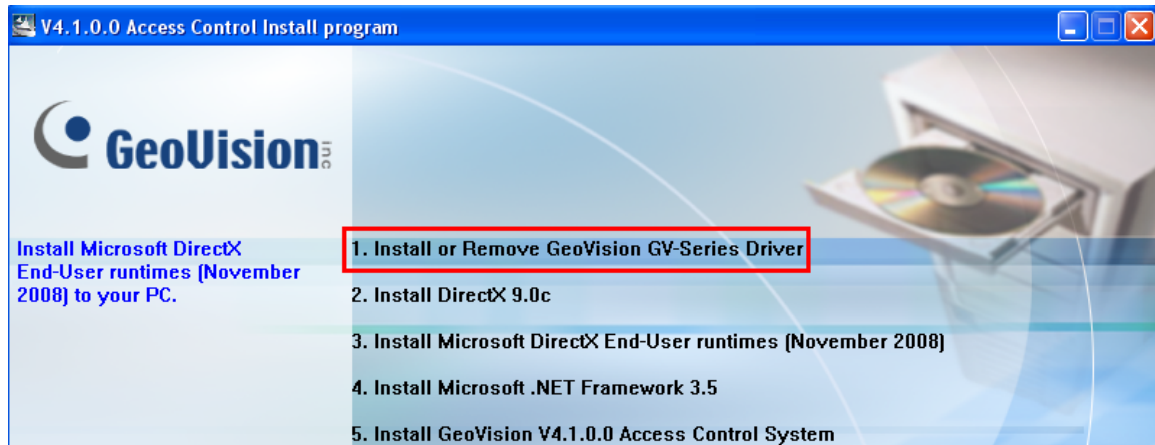
Put GV-PCR310 Enrollment Reader on a surface as a desktop device or secure it to the wall using the supplied Velcro patch.

## 3. Panel Overview



## 4. Setting up GV-PCR310 with GV-ASManager

1. Plug GV-PCR310's USB connector to the computer installed with GV-ASManager. The power LED turns on.
2. Insert the GV-ASManager Software DVD to the computer. The DVD runs automatically and this window appears.

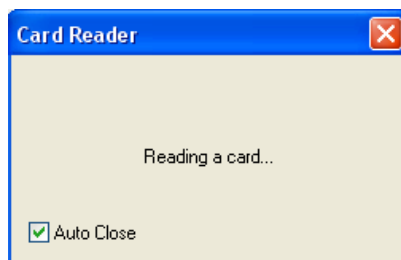


3. Select **Install or Remove GeoVision GV-Series Driver**, select **Install GeoVision USB Devices Driver** and follow the on-screen instructions.

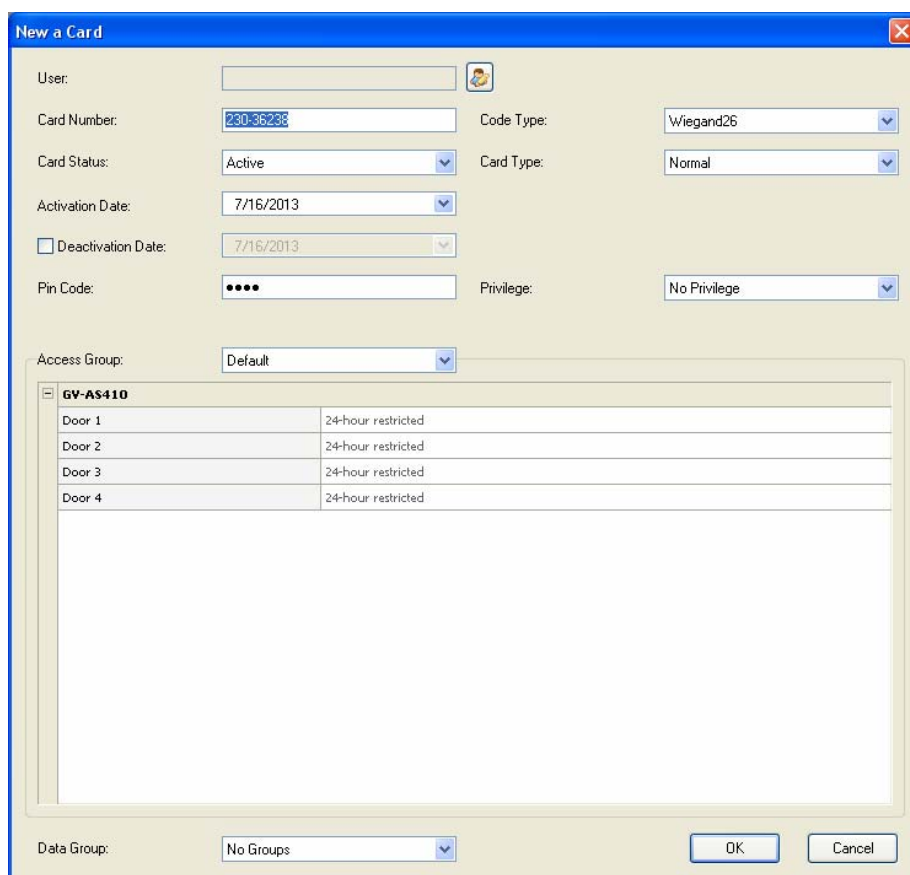
## 5. Adding a Card Using GV-PCR310 Enrollment Reader

Follow the steps below to add a card to GV-ASManager.

1. On the GV-ASManager's main window, select **Personnel** and then select **Cards**. The Card List window appears.
2. Click the **Card Reader** button for GV-ASManager to detect the reader. When the reader is detected, this dialog box appears and the status LED flashes.

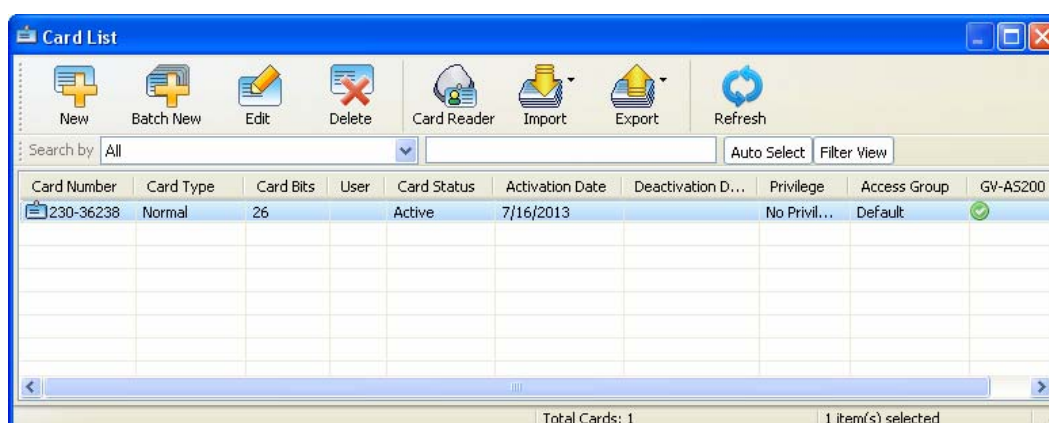


3. Insert your card to the reader. The status LED becomes steadily green and this window appears.



GV-AS410	
Door 1	24-hour restricted
Door 2	24-hour restricted
Door 3	24-hour restricted
Door 4	24-hour restricted

4. Configure the information if necessary. For details, see *4.3.1 Adding a Single Card, GV-ASManager User's Manual* on the GV-ASManager Software DVD.
5. Click **OK** to finish. This card is added to the GV-ASManager.



Card Number	Card Type	Card Bits	User	Card Status	Activation Date	Deactivation D...	Privilege	Access Group	GV-AS200
230-36238	Normal	26		Active	7/16/2013		No Privil...	Default	✓

Total Cards: 1      1 item(s) selected

## 6. Specifications

System Requirements		
OS	32-bit	Windows XP / Vista / 7 / 8 / Server 2008
	64-bit	Windows 7 / 8 / Server 2008 R2 / Server 2012
GV-AS Manager Version		V4.1 or later
Operational		
Frequency		13.56 MHz, ISO14443A MIFARE Classic
Distance		2 cm
Environmental		
Operating Temperature		-10 ~ 60°C (14 ~ 140°F)
Operating Humidity		10 ~ 90% RH (non-condensing)
Mechanical		
LED Indicator		2 LED (power, status)
Connector		USB
Dimensions		65 x 100 x 24.7 mm (2.6" x 3.9" x 0.97")
Cable Length		160 cm (63")
Weight		115 g (0.25 lb)
Others		
Certification		CE, FCC

All specifications are subject to change without notice.