Assigning the Alarm Group to the Registered Vehicle

The Alarm Group feature allows you to set up different alarm settings by recognition results from connected cameras. After you create the Alarm Group, you can assign the Alarm Group to the registered vehicle. When the vehicle is recognized, the GV-LPR System would act according to the Alarm Group settings, such as saving the image, showing notifying messages, or sending SMS messages.

To create an Alarm Group, follow the steps below:

 On the main screen, click the Configure button and select Alarm Definition Setting. This setup box appears.

Alarm Definition Setting	× • • • • • • • • • • • • • • • • • • •
Alarm Definition Setting TEST151 External Group(s) Camera 1 Camera 1	Save Image as JPEG File Save Image Size 720x480 Quality 90 Quality 90 Notify Message Registered Display Time 10 Send E-Mail Send E-Mail Send E-Mail Send E-Mail Send E-Mail Chimes None The registered plate-ID for %s Edit License Plate Wo Trigger Wo Trigger <tr< th=""></tr<>
X X	Enable camera ID or expanded group ID E camera ID or expanded group ID E camera ID or expanded group E camera ID or expanded g

2. Select **External Group(s)**. This setup box appears, allowing you to configure the settings for the group.

Alarm Definition Setting	
Alarm Definition Setting TEST151 Ceneral External Group(s) Camera 1	Alias Group 1 Save Image as JPEG File Save Image Size 720x480 Quality 90 Notify Message Registered Display Time 10 Second(s) Notify Sound Chimes LED Message None Fedit License Plate
X X	Enable camera ID or expanded group ID F The focus stay new group after add expanded group

- Alias: Give a name to the group.
- **Save Image as JPEG File:** Select this option to save the image file.
 - Save Image Size: Specify the image size from the drop-down list.
 - **Quality:** Specify the image quality with the slider. Higher quality images require more storage spaces.
- Notify Message: Select this option to show the notifying text on the live view window when the plate is recognized. Type the text in the field below.
 - **Display Time:** Set the duration time of showing the Notify Message.
- Notify Sound: Select this option to play the sound when the plate is recognized. Select the sound type from the drop-down list.
- LED Message: Select this option to show the message on the connected LED signs. Specify the desired LED sign from the drop-down list, and type the message in field below.

- Edit License Plate: Select this option to pop up the dialog box, allowing you to modify the license plate.
- I/O Trigger: Select this option to enable the I/O trigger. Click the button is select an I/O device.
- **Send SMS:** Select this option to send SMS messages when alert conditions occur.
 - Send SMS to Register: Send SMS message to the recipient previously set up.
 - **Send SMS:** Send SMS message to a new recipient. Type that person's country code and the mobile phone number in the fields below.
 - **Content:** Type the content of the SMS message.
- **Send E-Mail:** Select this option to send alert messages via e-mail.
 - Send E-mail to Register: Send e-mail messages to the recipient previously set up.
 - Send E-mail: Send e-mail messages to a new recipient and type the recipient's e-mal address in the Mail to field below.
 - Attach Recognition File: Select this option to attach the recognition image file in the e-mail.
 - Attach Overview File: Select this option to attach the Overview image file in the e-mail, if an overview camera is set.
 - Mail to: Type the new recipient's e-mail address.
 - **Subject:** Type the subject of the e-mail.
 - **Content:** Type the content of the e-mail. The default text is the license plate number.
- Sync Application: Select this option to start a specific application when the plate is recognized.
 - File Path: Specify the application.
 - **Command:** Specify the command for the application.
- 3. To create a new group, click the button, and repeat step 2.



4. To delete a group, select the group from the Group List and click the **LASS** button.

After you finishing creating the Alarm Groups, click the *determined* button to apply the settings.

- 5. On the main screen, click the button, and select **Registered Plates Database**. The **Query** dialog box appears.
- Specify the query conditions and click the button. The Registered Plates
 Database window appears.

🐝 Registered	Plates Databas	e					
File(F) Operate	(O) Record(R) V	iew(∀)					
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LICENSE_PLATE	REGISTERED_ID	NAME	IDENTITY	ADDRESS	TICKET	TEL_NUMBER	E-MAIL
3197GX	001	GeoVision	GeoVision	9F, No		2-8797-8376	support@g
5969QG	002	Geo1	Geo1-supervisor				
7932EF	003	Geo2	Geo2-supervisor				
<							
Log: 1-3, Total 3 record(s)							



7. Select the license plate to be configured and click the **Modify Record** button . The plate record appears.

LICENSE PLATE	3197GX	PHOTO_PATH1 -	
REGISTERED_ID	001		
NAME	GeoVision		
DENTITY	GeoVision		
ADDRESS	9F, No. 246, Sec.1, Neihu Rd., Neihu Disti		
TICKET			
TEL_COUNTRY_CODE	886		
TEL_NUMBER	2-8797-8376		-
E-MAIL	support@geovision.com.tw		<u>.</u>
PHOTO_PATH1			
MEMO			
ACTIVATION_DATE			
EXPIRATION_DATE			
/ALID_CAMERA	1-2-3-4-5-6-7-8		
ALARM_GROUP_ID			
BCHEDULE_ID			

8. Select the desired group from the **Alarm_Group_ID** drop-down list. Click the

×

button.

Insert record		
		- PHOTO PATH1
LICENSE_PLATE	3197GX	
REGISTERED_ID	001	
NAME	GeoVision	
IDENTITY	GeoVision	
ADDRESS	9F, No. 246, Sec.1, Neihu Rd., Neihu Disti	
TICKET		
TEL_COUNTRY_CODE	886	
TEL_NUMBER	2-8797-8376	
E-MAIL	support@geovision.com.tw	2
PHOTO_PATH1		
MEMO		
ACTIVATION_DATE		
EXPIRATION_DATE		
VALID_CAMERA		
ALARM_GROUP_ID	Group 1 - Group 1	
SCHEDULE_ID	None	
	Group 1 - Group 1	
	Group 2 - Group 2	
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