Setting up Scheduled Alerts in Geovision NVR Systems

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Summary

Customer would like an E-Mail Alerts to be sent at a certain Time of the Day when there is Motion at that certain time of Day.

Summary of Steps

- 1. Enable E-Mail Alerts for that Particular Camera
- 2. Setup E-Mail Server Settings under Send Alerts Approach
- 3. In Schedule Center, Create the Schedule that will Not Send the Alert
- 4. In Schedule Center, Create the Schedule that will send the Email Alert
- 5. Put the System in Scheduled Monitoring

Step

Description

To configure, go to Configure > System Configure > Camera Configure



1B. Checkmark Invoke to Send Alerts

1A. Enable The Email Alerts for

that Particular Cameras

Checkmark Invoke to Send Alerts and Press OK

Camera Configure	
Camera Name	Camera Lens
Camera 1	Geo Fisheye
🛃 Rec. Control	Video Attribute
🔽 Rec. Video:	Brightness
Motion Detect	Contrast J
,	Saturation
Motion Detection 9	Hue
Sensitivity:	
Mask Filter:	
🗖 Invoke Alarm: D	1 st
☑ Invoke to Send Alerts: ▶	

2A. Go to Send Alert Approach Setup Go to Configure > System Configure > Send Alerts Approach Setup



2B. Select Email as the Default Alert Approach

Select Email as the Default Alert Approach and then click on Setting... to Configure the Email Settings

Send	Alerts Approac	h Setup 🧮	×
	Send Event Al	erts 膨 🕐	
	Default Alert	Approach	
	E-Mail	Setting	
	O Hotline	Setting	
	Alternative A	lert Approach (SMS)	
Account Setting, Test Account!			
		OK Cancel	

2C. Configure the SMTP Server Settings

As your settings may be different for your particular provider, I will be providing you an email settings for Gmail. Please ask your ISP if you do not know what these settings are.

SMTP Server: smtp.gmail.com E-Mail From: <u>Geo@gmail.com</u> E-Mail to: (Valid Email Address) Attach: a Jpeg Image if you would like Port: 465 (this is specific to Gmail)

Note: If you would like the alerts to be sent in Real Time, change the E-Mail interval to 0

E-Mail		
Mail Setup		
SMTP Server	smtp.gmail.com	Mail Content
E-Mail From	GEO@gmail.com	This is a Scheduled Email Alert
E-Mail To	Someuser@hotmail.cor	2m
Charset	Western European (Wir	
Subject	Notice from TNGUYEN	Test Mail
Attach Image Setu	p	Alert Setup
Attach	jpg 🔻 320x240 💌 1	E-Mail Alerts Interval 5 Min.
SMTP Mail Serv	er requires authentication	SMTP Server SMTP Port 465 😿 SSL
Account	Geo@gmail.com	
Password	*****	Domain name from DDNS
E-mail in Text-Mo	ode	OK Cancel

If the settings work correctly, when you Click Test Email it should work correctly.

3A. Go to Schedule Center

You can go to Schedule Center by Clicking on Schedule > Schedule Edit



3B. Edit the Schedule which <u>Does not</u> Send the Alert

Please note the following Settings:

-This Settings Does not Send the Alerts
Note: The Pager / Email Setting is unchecked
-This will Not Send an Alert from 6 AM – 10 PM the whole week

1920-d 💽	4			
253	Time	Monitor Invoke	Camera	»
<u>64-3</u>	Start :	Rec Motion	Detect 💌 🔽 1 🔽 5	▼ 9 🔽 13
4	Start AM 06:00	Pager/E-Mail	put	▼ 10 ▼ 14
	End : PM 22:00 -	View	▼ 3 ▼ 7	▼ 11 ▼ 15
	Week Days Enable Sche	eduleStart	▼ 4 ▼ 8	✓ 12 ✓ 16
	SUN MON TUE	WED THU FRI SAT	Monitor	Add
	Time Period	Apply Day(s)	Operation(s)	Camera
	AM 06:00 - PM 22:00	MON,TUE,WED,THU,FRI,SAT	Remote,Output	1,2,3,4,5

4A. Edit the Schedule which DOES Send the Alert

Please note the Following Settings -Pager / Email is Checked

-Under Monitor Invoke, it is on Motion Detect

-The Schedule Covers the time in which Alerts are sent

8 3 %	_ Time	Monitor Invoke		Camera	»
	Start : AM 06:00	Rec	Motion Dete	ect 🔽 🔽 1 🔽 :	5 🔽 9 🔽 13
X	JAM 00.00	Pager/E-Mail	Output	<u> </u>	6 🔽 10 🔽 14
	End : PM 22:00	View		V 3 V	7 🔽 11 🔽 15
	Week Days Enable Sche	dule	Start	V 4 V	8 🔽 12 🔽 16
	SUN MON TUE	WED THU FRI SAT	🗖 🗖 1/0 Mo	nitor	Modify
	Time Period	Apply Day(s)	0	peration(s)	Camera
				and Date in the second	10045
	PM 22:00 - AM 06:00	MON, TUE, WED, THU, F	RI P	ager/E-Mail,Remote	1,2,3,4,5

Click on the colored Tab. You should NOT See a Green Area at the times you don't want the Alert Sent.



4B. To confirm the Schedule is programmed Correctly

Put system under Scheduled monitoring Place System under Scheduled Monitoring

