

Enabling your email account to let the NVR send emails through it.

Note: This documentation was written using a gmail account as the sender and recipient. You'll need to allow your email account to allow emails to be sent through it. If you use an email provider other than Gmail you'll need to find out how to lower it's security settings.

• Enable IMAP function in gmail setting.

```
Login Gmail \rightarrow Setting \rightarrow Forwarding and POP/IMAP \rightarrow IMAP Access \rightarrow Status \rightarrow Select Enable IMAP
```

imail -	Settings						拼 -	¢.
COMPOSE	General Labels Inbox Account	ts and Import Filters and Blocked Addresses Forwarding and POP/IMAP Addresses	dd-ons	Chat Labs	Offline	Themes		
box	Forwarding: Learn more	Add a forwarding address						
rred		Tip: You can also forward only some of your mail by creating a filter!						
ent Mail	POP Download: Learn more	1. Status: POP is enabled for all mail that has arrived since 11/10/16						
afts		 Enable POP for all mail (even mail that's already been downloaded) Enable POP for mail that arrives from now on 						
nap]/Sent		Disable POP						
nap]/Trash (652)		2. When messages are accessed with POP keep Gmail's copy in the Inbox	•					
More *		3. Configure your email client (e.g. Outlook, Eudora, Netscape Mail) Configuration instructions						
	IMAP Access: (access Gmail from other clients using	Status: IMAP is enabled Enable IMAP						
	IMAP) Learn more	Enable IMAP Disable IMAP						
		When I mark a message in IMAP as deleted: Auto-Expunge on - Immediately update the server, (default)						
		 Auto-Expunge on - Immediately update the server. (detault) Auto-Expunge off - Wait for the client to update the server. 						
No recent chats		When a message is marked as deleted and expunged from the last visible IMAF Archive the message (default)	P folder:					
Start a new one		Move the message to the Trash Immediately delete the message forever						

• Log into your Google Account: <u>https://myaccount.google.com/</u>. On the left hand navigation click "Security". Scroll to the bottom of the page and click "Less secure app access". Turn the switch On.

If you cannot see "Less secure app access" it may be because you don't have Admin rights for this account.

Warning! Doing this will put your Gmail account at risk, so do this knowing the risks.



← Less secure app access

Some apps and devices use less secure sign-in technology, which makes your account more vulnerable. You can **turn off** access for these apps, which we recommend, or **turn on** access if you want to use them despite the risks. Learn more

Allow less secure apps: ON

Configuring your email in your NVR.

- Log into your NVR.
- Go to "Setup" >> "Network" >> "Email" and fill in the details as per the screenshot.

Email	
	0.0.00%
Server Authentication	● On ○ Off
Username	my_email@gmail.com
Password	••••
SMTP Server	smtp.gmail.com
SMTP Port	587 VITLS/SSL
Snapshot Interval	2s ✓Attach Image
Sender	My Name
Sender's Address	my_email@gmail.com
Select Recipient	Recipient1 V
Recipient	John
Recipient Address	their_email@gmail.com Test

Click "Test". If all the instructions were followed carefully up until this point correctly a test email should have been sent to the Recipient.



Click 'Save'.

Now we are going to set up what kind of Alarm is sent to the recipient. For this example we are going to set up the motion detection. There are other options such as "Schedule", "Tampering", "Video Loss", etc.

- Go to "Setup" >> "Camera" >> "Motion".
- In the "Area" tab you can set the area within the camera's view that will trigger an alarm if motion is found there. In "Arming Schedule" this will configure what times of the day this alarm will be active. In "Trigger Actions" you can select what type of alarm will be sent.
- Click on "Trigger Actions".
- Next to 'Select Camera' choose which camera you want the trigger to apply to.
- Under 'Conventional' tick the "Send Email" box.
- Under 'Snapshot' select which Camera you want this alarm to apply to. This allows for different snapshots from multiple cameras to be triggered and sent to the recipient if your camera next to 'Select Camera' is triggered.
- Click 'Save'.

That is it. You should be able to get an email by creating motion in front of the camera you selected.