# Picture to e-mail and motion detection

## Description:

**Sending a picture to email in case of detected movement in front of the intercom.**

A close up of a map

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1. Motion Detected. Once motion is detected, a signal is sent for the intercom to send an email to the stated recipient.
2. Send Email. An email will be sent from a specified sender to a stated receiver containing snapshots from the camera.

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| **Note:** This automation will cause an email to be sent with a snapshot when the 2N IP Intercom detects motion. For the email notification to work, please ensure you set up the SMTP. The configuration can be set up using for example a Gmail account, with the steps found [here](https://2nwiki.2n.cz/pages/viewpage.action?pageId=84541980). |

## Intercom Camera Configuration:

After the automation is complete, please follow the steps below to configure the intercom’s internal camera ability to detect motion.

1. Upon login select Hardware setting.

A close up of a logo

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2. Choose the Camera option on the left-hand menu.

A screenshot of a cell phone

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3. Choose the Internal Camera appropriate tab at the top.

A screenshot of a cell phone

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4. Enable the Motion Detection option and select the area of the picture where the motion shall be detected by the camera. Afterwards, click Save.

A screenshot of a cell phone

Description automatically generated

Date of automation design: 07/17/2020

Firmware Version: 2.29.1.38.8

List of compatible Hardware:

* 2N IP Verso
* 2N IP Solo
* 2N IP Vario
* 2N IP Base
* 2N IP Force
* 2N LTE Verso

List of adjustable user credentials:

* Users

List of automation parameters:

* State

Send Email Parameters:

* Senders
* Subject
* Body
* Snapshots
* Timespan
* Width
* Height
* User
* Email

Requirements:

* 2N Intercom with internal camera
* 2N Enhanced Integration license and 2N Enhanced Video license (or Gold license) \*Not applicable to the USA