

## **Merit LILIN Application Note**

How to enable metadata base64 JPEG via encoder #2

**Document Number**: A00322

Date: 2022/06/16

Dept: Technical Support, Taipei

Subject: How to enable metadata base64 JPEG via encoder #2

**Description:** For client-polling application, /getalarmmotion API is able to carry base64 JPEG via video encoder #2.

## Requirement:

LILIN Z7 series PTZ and camera, release 2.0.3.38 or above

Bandwidth: The JPEG is quite big in size. Make sure that the bandwidth is good for download.

## #1 Encoder #2

Make sure that the JPEG is enabled at encoder #2.



## #2 Enable metadata base64 JPEG (encoder #2) at Setting

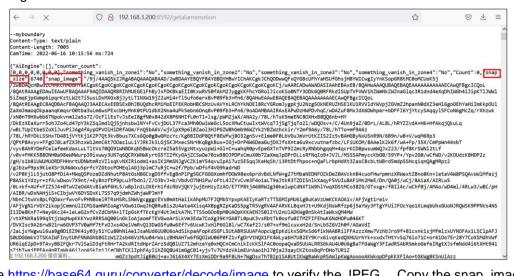




#3 Use FireFox to receive meta stream via /getalarmmotion API.

snap size: The size of the JPEG base64.

snap image: The base64 of the JPEG stream



#3 Use <a href="https://base64.guru/converter/decode/image">https://base64.guru/converter/decode/image</a> to verify the JPEG. Copy the snap\_image of the base64 text and paste to base64.guru for verifying purpose.



Contact lilin.zendesk.com for technical support.