

Merit LILIN Application Note

How to send meta data to NVR by CGI command

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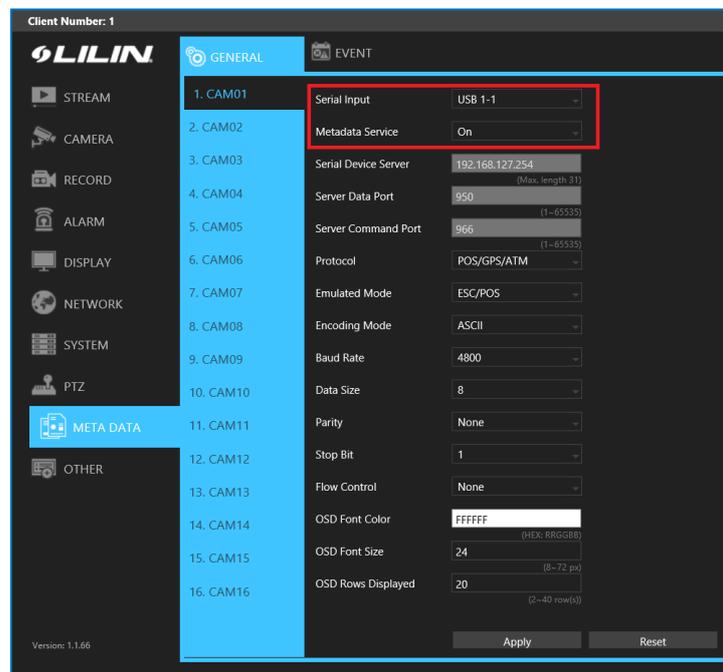
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Dept : Technical Support, Taipei

Subject: This document describes how to use CGI commands to send meta data to a LILIN NVR

Concerned model numbers: NVR5832/S, NVR3816, NVR3416/R, NVR3216, NVR1400/2400, NVR100L, NVR200L, NVR400L, NVR408M, NVR404C

1. Log on to the NVR, choose META DATA, select one of Serial Input and set Metadata Service to On.



2. Execute IE browser and send the data to NVR by a CGI command as below.

Syntax: <http://<Server IP>/sendMetaData?ch=<x>&data=<x>>

Note: ch=0 means camera 1 of NVR



Example: <http://192.168.3.160/sendMetaData?ch=0&data=123>

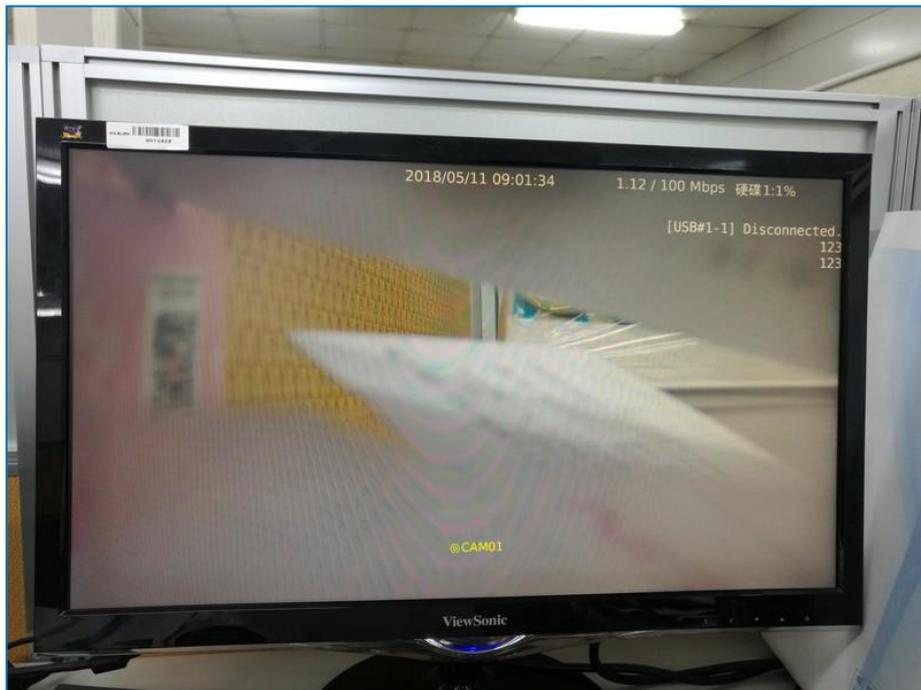
<result>0</result>

1: OK
0: FAIL



```
<?xml version="1.0" encoding="UTF-8"?>
<metadata>
  <channel>0</channel>
  <alarm_ts>Wed Jun 14 16:09:14 2017 </alarm_ts>
  <data> 123 </data>
  <result>0</result>
</metadata>
```

3. After that, you will see the data shown on a monitor of NVR (It doesn't support remote viewing).



Contact
Contact lilin.zendesk.com for technical support.