

MediaGuardV32運行界面說明

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Media Guard Ver3.2  ×  +  ▾

===== CLOUD REGISTRATION MAIN DEVICE INFOATION =====
                                     設備登記信息

MAIN DEVICE INFO OF CLOUD REGISTRATION:

MAIN DEVICE_SERIAL_NO REGISTERED : Ib0EHLOZQz  設備序列號 (device.json->device_serial_no)
MAIN DEVICE_ID REGISTERED: 3007 設備ID (deviceId) from->main_company_details_by_serialno.json
MAIN DEVICE_NAME REGISTERED : THINKPAD_SERVER1

MAIN DEVICE LOCAL SETTING IP AND PORT: 192.168.0.128:180  本地路由器分配的IP,要求Fixed IP
MAIN DEVICE PUBLIC INTERNET IP AND PORT: 42.3.90.118:180-----Cycle every 15 minutes:2025-01-02 19:05:11
                                     本地局域網的公網IP, ROUTER 設置 NAT TRANSFER

===== PUBLIC INTERNET IP REFERENCE =====

Public IP Method Curl 1: 42.3.90.118-----save to: ./public_ip_by_curl.txt
Public IP Method Curl 2: 42.3.90.118

===== SYSTEM INFORMATION REFERENCE =====

OpenSSL version: OpenSSL 1.1.1b  26 Feb 2019

===== FFMPEG AVFORMAT NETWORK INIT =====

FFmpeg Version: 4.2.2
FFMPEG AVCODEC VERSION: 58.54.100

PRESS ENTER TO CONTINUE .....  ENTER 進入下一屏
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PRESS ENTER TO CONTINUE .....

===== APP DEVICE CONFIGURATION INFOMATION =====
                                設備配置信息
This Device SerialNo:Ib0EHl0ZQz

Current Working Directory:D:\MediaGuardAppV31\MediaGuardApp_Dev\Output

Http Server Cloud:http://81.71.74.135:5002/    雲端URL (from Device.json)

===== LIST SUPPORTED HARDWARES =====
list_supported_hardware - Supported hard device:cuda,dxva2,qsv,d3d11va,
                                FFmpeg 檢測到支持的硬件
===== LIST DSSHOW DEVICES(USB CAMERAS) =====

If it is running, you can terminate it by input exit

-----

Open test url to verlify [http://192.168.0.128:180/test] when started.....
                                進入運行後,打開此鏈接測試hls 是否可以連接,注意設置是否已經開啟HLS

PRESS ENTER TO START .....  ENTER 進入下一屏
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Media Guard Ver3.2  X  +  v

Hello The World.....

===== CLOUD REGISTRATION MAIN DEVICE INFOMATION =====
                                     容量 1.5G
DEVICE_CONFIG::DEVICE SERIAL NUMBER : IboEHlOZQz | Storage Limited bytes : 1502400001 Bytes 字節
                                     表示循環錄像,最大限制存儲空間: 1502.4M

[HTTP SERVER STARTING.....]

[TEST HTML URL : http://192.168.0.128:180/test] redirect to /web/playtest.html 功能啟動測試頁

http_server mount [http://192.168.0.128:180/video] success! ./video 設定 Http Server Video Mount
http_server mount [http://192.168.0.128:180/hls] success! ./hls 設定 Http Server Hls Mount
http_server mount [http://192.168.0.128:180/web] success! ./web 設定 Http Server Web Mount

MAIN DEVICE INFO OF CLOUD REGISTRATION:
MAIN DEVICE_SERIAL_NO REGISTERED : IboEHlOZQz
MAIN DEVICE_ID REGISTERED: 3007
MAIN DEVICE_NAME REGISTERED : THINKPAD_SERVER1
MAIN DEVICE LOCAL SETTING IP AND PORT: 192.168.0.128:180 同步公網IP
MAIN DEVICE PUBLIC INTERNET IP AND PORT: 42.3.90.118:180-----Cycle every 15 minutes:2025-01-02 19:08:12

Camera Rtsp = rtsp://admin:hik12345@192.168.0.92:554/h264/ch1/main/av_stream -----

CameraId=8 Open input[rtsp://admin:hik12345@192.168.0.92:554/h264/ch1/main/av_stream] success. 打開rtsp 成功
|
```

容量Volume 轉換工具 : <https://www.omnicalculator.com/conversion/byte-converter>

上述屏幕的容量單位是Bytes, 轉換計算: 1502400001Bytes = 1502.4M

表示循環錄像,最大限制存儲空間: 1502.4M 建議是2T存儲空間For 2 Camera/1020line ; 2T = 2000000000000 Bytes

舊版部分信息

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DEVICE_CONFIG::DEVICE SERIAL NUMBER : Ib0EHl0ZQz | Storage Limited bytes : mount ./video success! ./video
502400001
mount ./hls success! ./hls          hls 請求
mount ./picture success! ./picture   圖片請求
mount ./web success!./web           /web/index.html

Camera Rtsp = rtsp://admin:hik12345@192.168.0.92:554/h264/ch1/main/av_stream -----
=====Device Info=====
=====
[2024-12-06 15:10:58 821] [INFO] : func::CAR_PLATE_RECOGNITION_ENABLE=1          config.json 啟動車牌識別 向py發出請求識別

CameraId=8 Open input[rtsp://admin:hik12345@192.168.0.92:554/h264/ch1/main/av_stream] success.
----- device infomation -----          加載 Camera 8 Success
----- CameraId=8 -----

init the hard device decoder fail!! : video 提示沒有硬件解碼
No AVMEDIA_TYPE_AUDIO (line 351): video
Couldn't find audio stream in input      提示沒有Audio

CameraId=8 Can't find audio stream in the rtsp input

Camera Rtsp = rtsp://admin:admin88888@192.168.0.91:554/cam/realmonitor?channel=1&subtype=0 -----
[2024-12-06 15:11:01 886] [INFO] :          加載 Camera ID 8 Success
initializing cameraId=8 start_time=1733469061886582

=====Device Info=====
=====
[2024-12-06 15:11:01 906] [INFO] : func::CAR_PLATE_RECOGNITION_ENABLE=1
```