

How to Make Schedule Backup History Video in IVMS-4200

Note: As we all know, we can add Hybrid SAN into IVMS-4200 and configure recording schedule for each camera. This manual will show you how to do it and points for attention. The version of IVMS-4200 is v2.7.2.4 which supports to make schedule backup history video template.

IVMS-4200 download Link: <https://www.hikvision.com/en/Support/Downloads/Client-Software>

Steps

1. You need to insert the hard driver before configuring device. And the disk should be installed in right position as follow pictures.



Wrong Installation

Correct Installation

2. The status of disk is **unauthorized** when you insert new disk into device. so you need to **check** or **detect** it. The status of disk will be **Normal** after checking or detectin

HIKVISION DS-A management Normal

Storage-> HDD Management

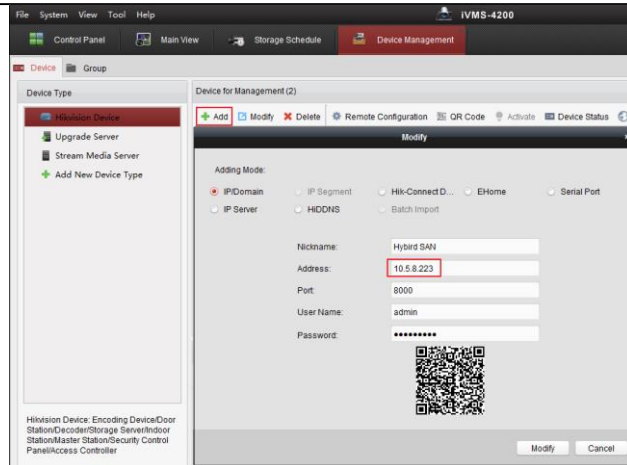
HDD Status Rescan Sleep Status

HDD Information (Total: 5)							
<input type="checkbox"/>	Position	Supplier	Model	Capacity (MB)	State	Group	HDD Status
<input type="checkbox"/>	0/0-2	WD	WD60PURX-64LZMY0.WD-WX31...	5,723,166	Normal	Array (RAID5)	View
<input type="checkbox"/>	0/0-3	WD	WD40PURX-64GVNY0.WD-WCC4...	3,815,447	Normal	Array (RAID5)	View
<input type="checkbox"/>	0/0-4	WD	WD40PURX-64GVNY0.WD-WCC4...	3,815,447	Normal	Array (RAID5)	View
<input type="checkbox"/>	0/0-5	Seagate	ST4000VX000-1F41.Z303ZY...	3,815,447	Normal	Array (RAID5)	View
<input type="checkbox"/>	0/0-6	WD	WD40PURX-64GVNY0.WD-WCC4...	3,815,447	Normal	Global Hot Spare Disk	View

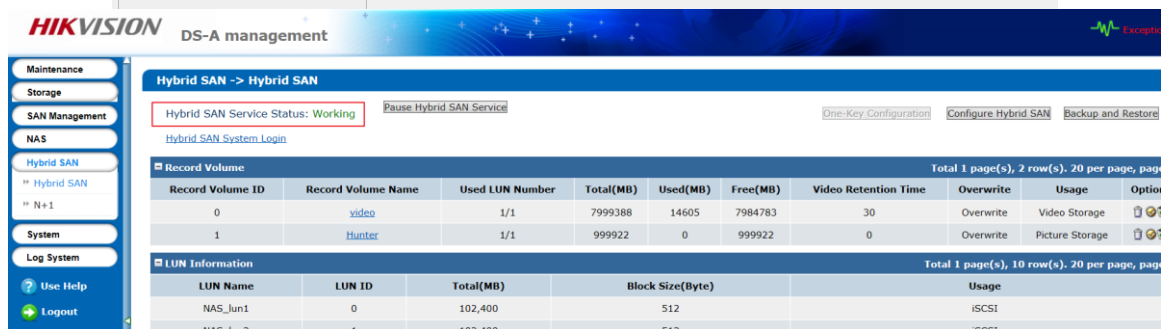
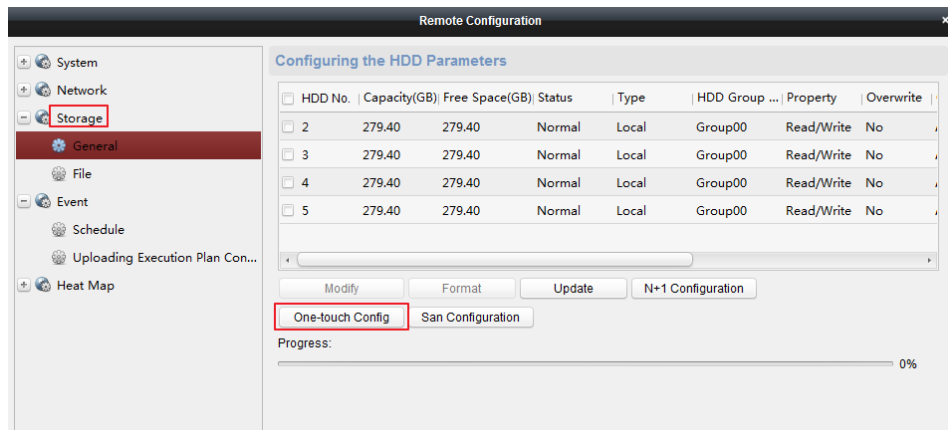
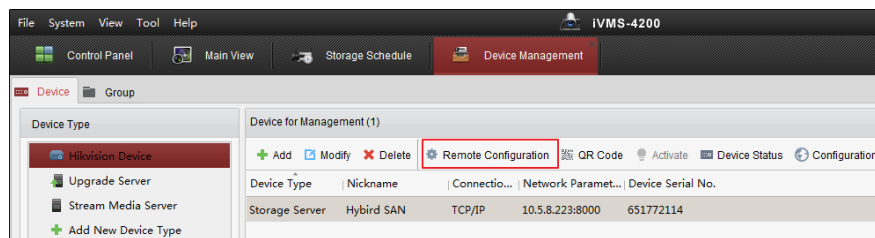
Position
 Initialize
 Detect

HDD Information (Total: 4)							
<input type="checkbox"/>	Position	Supplier	Model	Capacity (MB)	State	Group	HDD Status
<input type="checkbox"/>	0/0-10	Seagate	ST33006575S.6S39A1K70000...	286,102	Normal	Storage Pool	View
<input type="checkbox"/>	0/0-14	Seagate	ST33006575S.6S39A1K30000...	286,102	Normal	Storage Pool	View
<input type="checkbox"/>	0/0-18	Seagate	ST33006575S.6S39A3L70000...	286,102	Normal	Storage Pool	View
<input type="checkbox"/>	0/0-22	Seagate	ST33006575S.6S39A1V00000...	286,102	Normal	Storage Pool	View

3. Add Hybrid SAN device into IVMS-4200 in device management interface. You need to input IP address, user name and password.

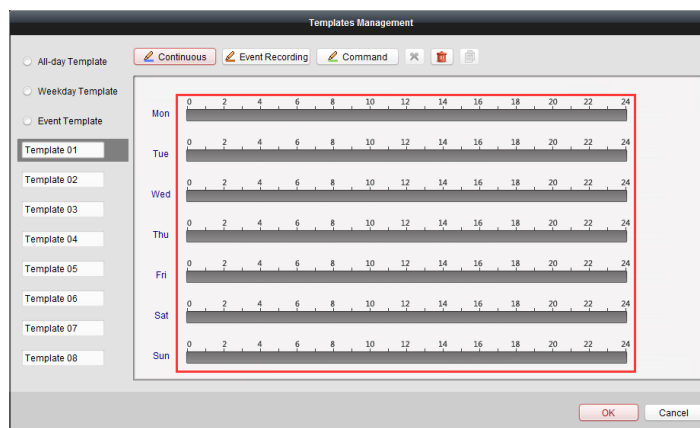
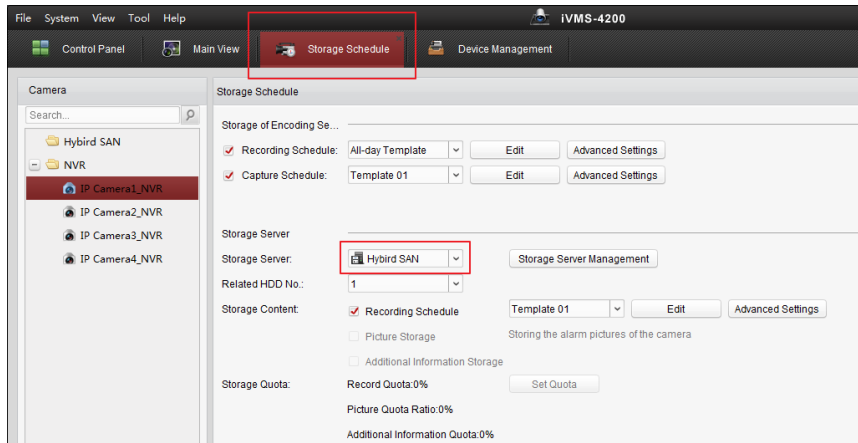


4. Click **Remote Configuration**, And you will enter configuration interface. In the storage interface, Click **General**, and just click **One-touch Config** which will start to automatically configure Hybrid SAN service. When the one-touch config finish, the status of hybrid san will be **Working**.

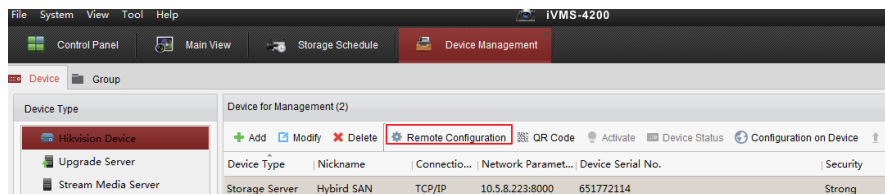


5. After one-touch configuration, you can start to make recording schedule in **storage schedule** interface.

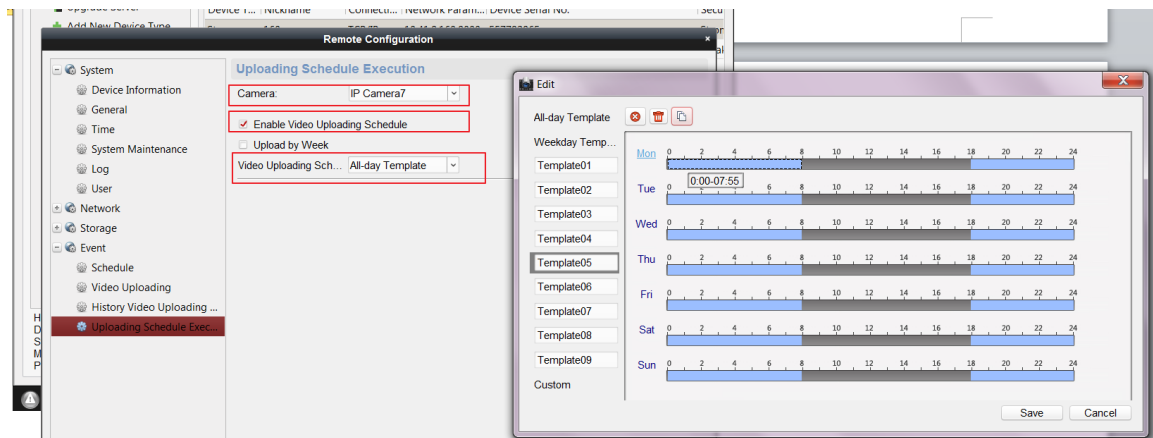
Choose the camera in left bar which you want to make recording schedule. And then choose **storage server** and **related HDD**. Finally, The recording schedule should be **empty** template.



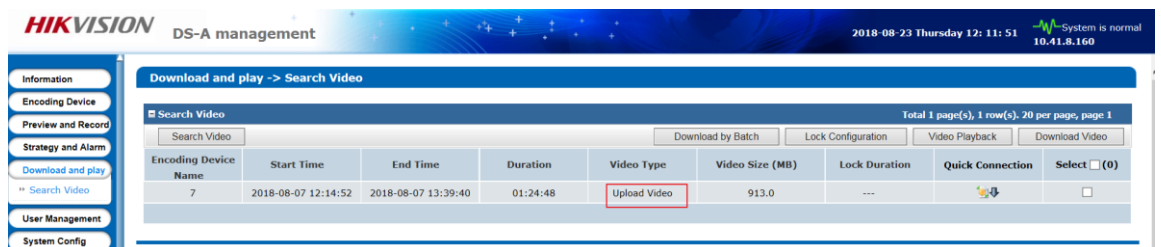
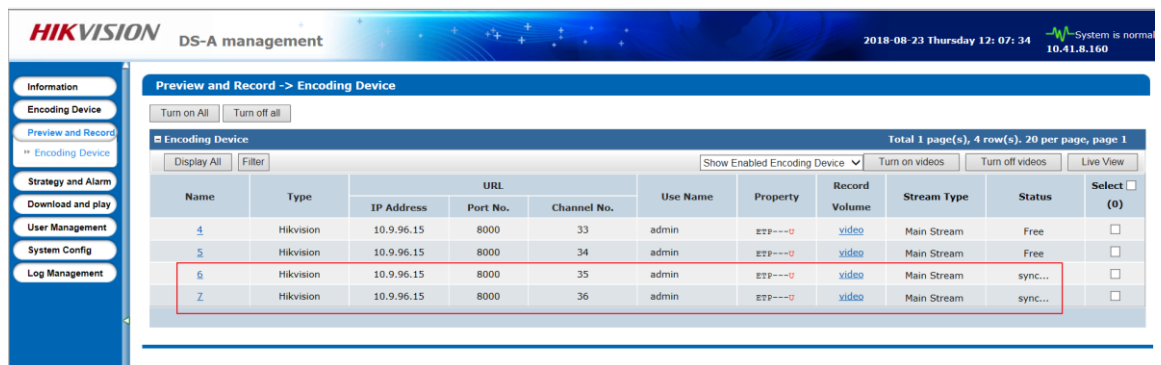
6. After configuring empty template schedule. Click **Remote configuration** in the device management.



- Click **Uploading Execution Plan Configuration**, you can set when you want to start to backup video from NVR/DVR/IPC. In this case, make execution plan from 0 am to 8 am and from 6 pm from to 24 pm. You can set all-day template for it as well if necessary.



- Then login hybrid san system to check the status of upload.





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