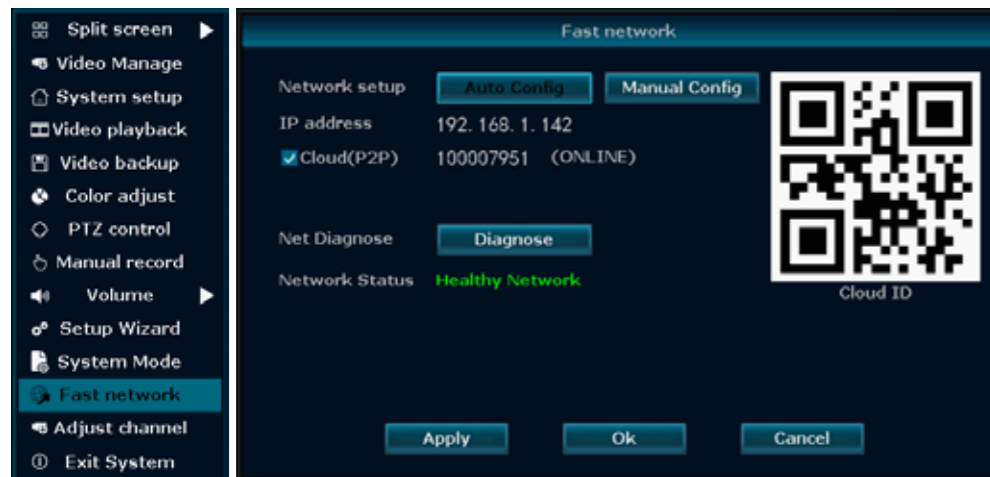# SPYCLOPS
SURVEILLANCE SYSTEMS

SPY-NVR45MP1 / SPY-NVR45MPND
SPY-NVR85MP1 / SPY-NVR85MPND
SPY-NVR165MP1 / SPY-NVR165MPND

Tips: For user manual and future firmware updates, please go to
https://metrahometheater.com/spyclops-surveillance-systems.html
for download.

1 Fast Networking

Step: Right click mouse in main menu→fast networking→Choose Auto Config→Click OK.
If want to manual config, input IP address, click diagnose. If shows healthy network, indicates the connection of Internet is good.
If shows network anomaly, please process according to the clue .(Ensure your device has accessed network)

2 IPC Set UP

Step: Right click mouse in main menu→Click Video Manage→Click Refresh to search IPC →Two way to add IPC
① Click the IPC searched, then click add, IPC will add to target channel
② Click Auto add(Auto add can add all the IPC searched to channel list)
Delete channel: Delete channel information Edit channel: Manually revise channel parameters(such as password of user name) Click OK to finish operation.
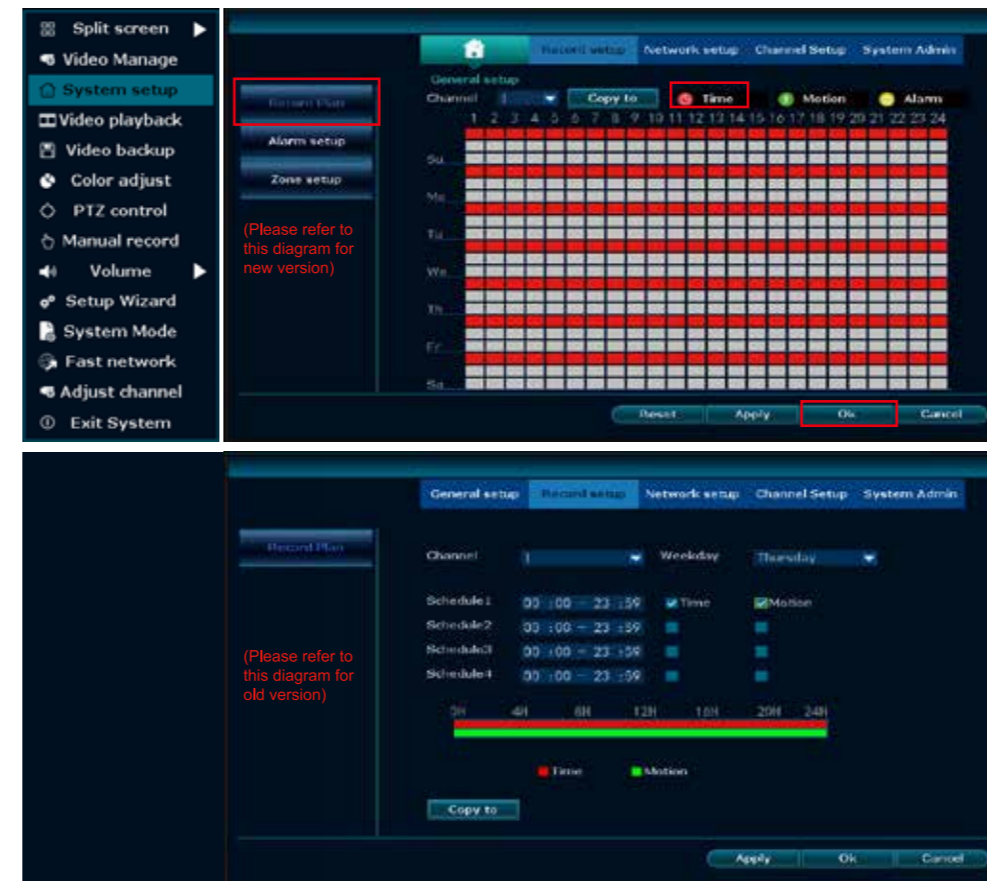

3 Record Video

Record video is very easy on camera system.

Time Recording: Setup period of time of recording on NVR GUI. Right click mouse →System Setup→Record Setup→Record Plan. Click "Time" and put mouse icon on the upper left corner (for example "1" as picutre shows), press and drag the mouse to the right to choose the time. The list will turn to red.
Motion Recording: Only detect motion and then start recording. Right click mouse →System Setup→Record Setup→Record Plan. Click "Motion" and put mouse icon on the upper left corner (for example "1" as picutre shows), press and drag the mouse to the right to choose the time. The list will turn to green.
Alarm Recording: Right click mouse→System Setup→Record Setup→Record Plan. Click "Alarm" and put mouse icon on the upper left corner (for example "1" as picutre shows), press and drag the mouse to the right to choose the time. The list will turn to yellow.

Note: Users can setup any period of time they want, for example 0:00:00-23:59:59,That's 24 hours*7 days recording. When NVR detects hard disk, the default setting will be 24 hours*7 days recording.
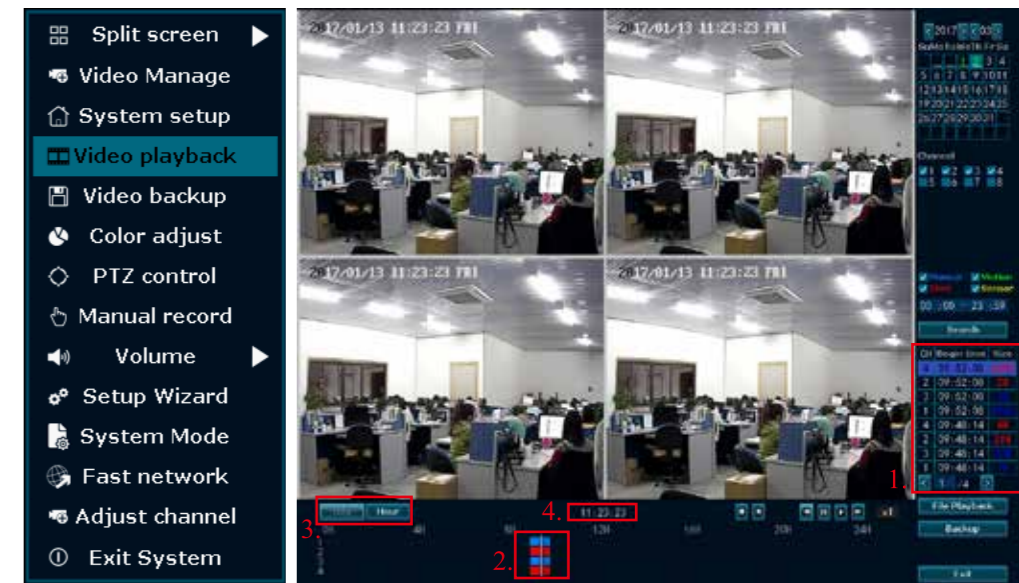

(Please refer to this diagram for new version)

(Please refer to this diagram for old version)

4 Video Playback

Steps: Right click mouse in main menu→Video playback→choose date, channel, record mode→click Search→then can view playback file.
Warm prompt:
1.illustration for playback button: ◀◀ rewind, ◀ playback previous seconds: ▶| playback following seconds, ▶ play, ❚❚ pause: ▶▶ fast forward x2,x4,x8
2.play file:Choose the recording file in file list, as number "1" shown in picture. Choose one of the recording, click "play" to play to recording file;
3.video backup: Choose the recording file in file list, as number "1" shown in picture. Insert the U flash disk, click "video backup" to backup the file;
4.timeline: click "date" and "time" at left bottom to check the timeline of recording, show number "2" shown in picture;
5.on the timeline with recording file, left click the mouse, then can playback the file.
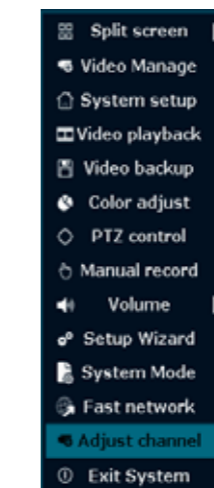

5 Video Backup

Steps: Right click mouse in main menu→Video backup→choose channel No.→choose Record mode→In search time, input beginning time and end time→click search, recording will come out→choose the video which need to backup→click video backup.
Tips: Support 32G U disk backup maximum, recording file will be packed every one hour

6 Adjust Channel

Step: Right click main interface→Adjust channel , click it and enter into setup interface.
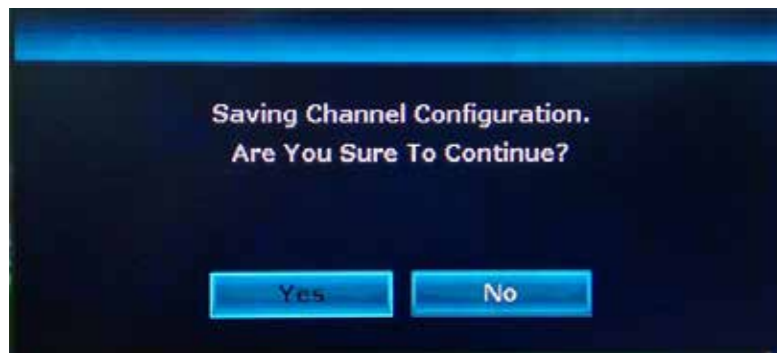

7 Drag channel

Step: On channel setup interface, click one channel image, press tight the left button of mouse and drag the image to other channel position.

8 Save setting

Step: After setup, right click interface, and it will remind to save the settings, click "Yes" and save.
Warm prompt: After setup please remember to click "save", otherwise it won't work.

9 Confirm setup result

Step: After channel setup,right click main interface→video management→added device, if the position of newly setup channel has changed, that means the setup works.

10 Access In LAN

Step 1: Fast Networking→check the IP address of the device.
Step 2: Access the computer in same LAN, input video recorder's IP address and port(if port is 80, no need to input) in Internet Explorer browser or any other browser.
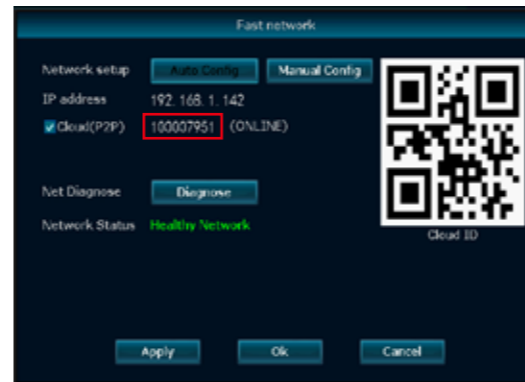Then it will access in LAN log in web page, input user name and password, click log in.

Step 3: Once access successfully, you can get the video.
Tips: Please make sure video recorder and computer are in the same network segment.
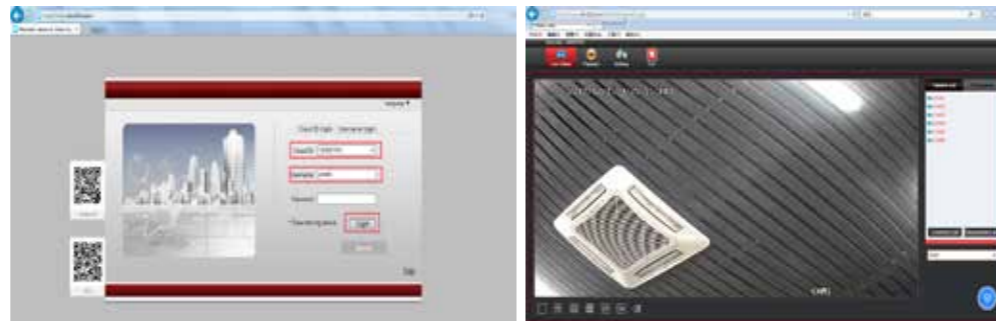
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11 Access In WAN

Step 1: Right click mouse in main menu →Fast Networking→check the ID of the device.

Step 2: Open the Internet Explorer browser, enter the **www.e-seenet.com** in the address bar. Then it will access log in web page, input ID, user nameand password, click log in.
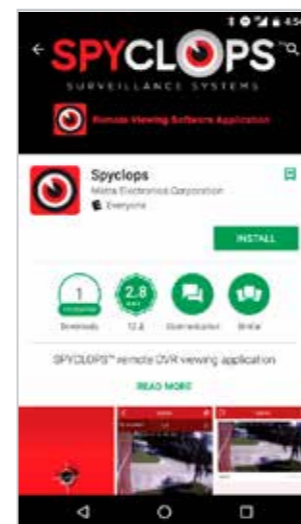**Step 3:** Once access successfully, you can get the video

Tips: Video quality and fluency depend on the upload speed of video recorder and download speed of computer, each channel need above 30KB.

12 Mobile application download and installation

Search for "SPYCLOPS" on Apple APP Store or Google Play Store

iPhone APP   Google play APP

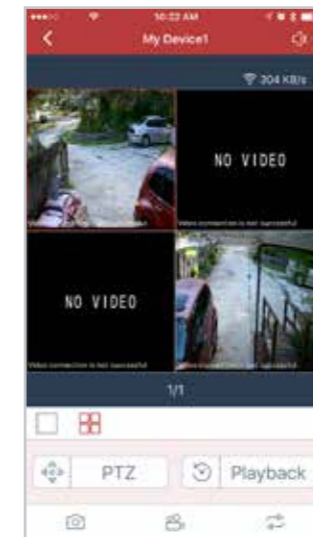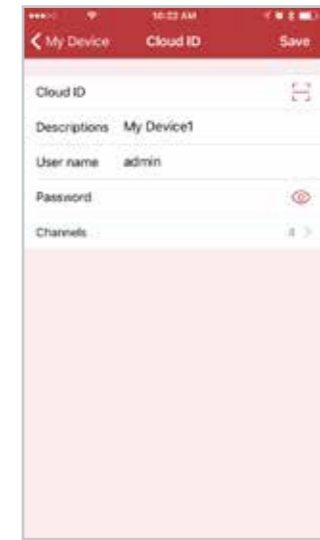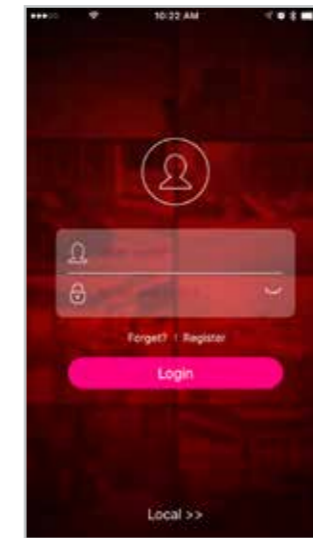---

13 SPYCLOPS mobile APP - Add device

Step 1: Register
Step 2: Enter device interface
Step 3: Add device
Step 4: Added successfully. Click channel No.to get video
Step 5: Remote playback