

## How to add the DS-MH4172 to IVMS-5200M with CVR

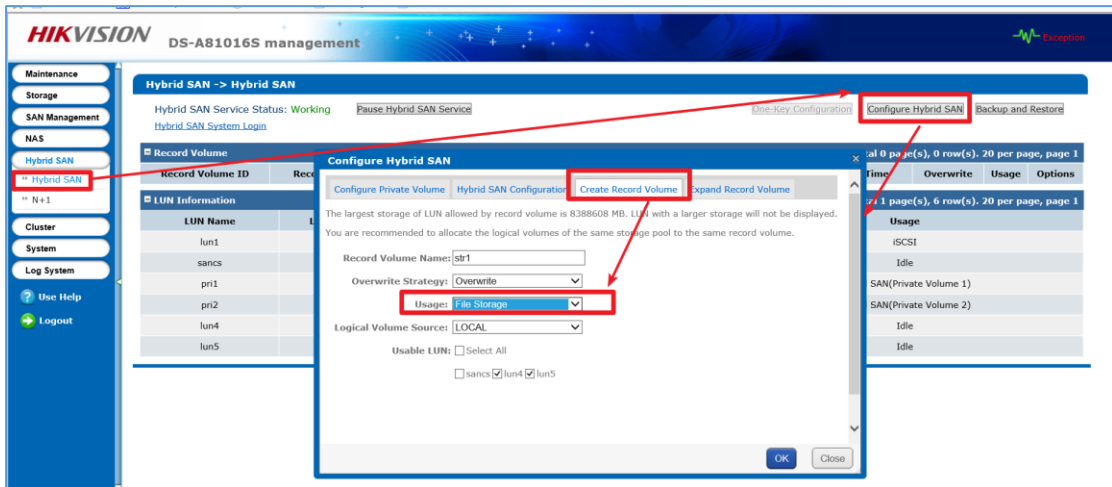
### 1. Version

The Dockstation do the backup to the CVR, the version as below:

|             |            |
|-------------|------------|
| Product     | version    |
| IVMS-5200M  | V1.1.4     |
| Dockstation | V2.1       |
| CVR         | No limited |

### 2. CVR configuration

CVR must be configured as a file storage because the recording data is stored as a file on the Dockstation.



### 3. Dockstation configuration

#### ➤ Configure the platform

- IP Address: the IP of the platform
- Port No.:88
- Password: this is default value which is 123456.
- Upload Schedule
  - ◆ Enable this function which means the defined time to upload the data
  - ◆ Disable this function which means all day to do the uploading, and this is recommend way.

- Configure the CVR on the Dockstation.
- The DockStation support the different type of storage, such as the local storage, cloud storage, the CVR or the PSTOR. And the baseline program is the CVR which coordination with the IVMS-5200M or the local storage. The default one is the local storage.
- Storage Type: select the CVR
  - IP Address: the IP of the CVR
  - Port No.: 8010, default value
  - User name: admin
  - Password: CVR's password
  - Auto backup: enable

4. IVMS-5200M configuration
  - ADD the CVR
    - User name: admin
    - Password: password of the CVR
    - IP address: IP of the CVR
    - Control Port: default value
    - Network Port: default value

The screenshot shows the 'Add Recording Server' configuration page. The sidebar on the left includes options: Mobile Video Recorder, Portable Device, Driving Recorder, Recording Server (highlighted), and Streaming Server. The main form contains the following fields:

- Basic Information**
  - \* Alias: CVR (with a green checkmark)
  - \* User Name: admin (with a green checkmark)
  - \* Password: [masked] (with a green checkmark and a strength indicator showing 'Strong')
  - \* Server Type:  CVR  PCNVR
  - \* Network Location:  LAN IP Address  WAN IP Address
  - \* IP Address: 10.41.8.158 (with a green checkmark)
  - \* Control Port: 2004
  - \* Network Port: 8000
  - \* Enable WAN Access: OFF

At the bottom of the form are two buttons: 'Add' (red) and 'Cancel' (grey).

- Add the DockStation

The screenshot shows the 'Basic Settings' menu in the IVMS-5200M interface. The menu is organized into three sections:

- Basic Settings** (Provide basic functions, such as device management, recording settings.)
  - Physical View
  - Logical View
  - Recording
  - Alarm
  - Report
  - Security
  - System
  - Search
- Station Basic Setting** (Provide basic functions, such as station management, police settings.)
  - Collection Station
  - System

**← add station**

\* Name  ✓

\* station code  ✓

\* port

\* User Name  ✓

\* Password  ✓

Weak

\* Recording Server

Description

**Add** **Cancel**

- Station Code: this value is from the dockstation which is called Dock station No. Check the picture as below:

**Digital Evidence Management System**

**Basic**

Dock Station No.

File Search Permission

Start up

Language

- Port: 5651, default value.
- Password: the password of the Digital Evidence Management System
- Recording server:
  - If the data on the dockstation needs to upload to the CVR, then need to do the related.
  - If the data only store on the dockstation, no need related to the CVR.