

## HUAYI DVR Recovery– 512 BYTE

Help

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## **1. Short software description**

The software finds video files recorded by DVR HUIY family, and identifies date and time intervals of the recording and channel number.

## **2. System requirements:**

- Operation system: Windows 7, Windows 10.
- Hard disk drive: no less than 10 MB of the free space on a disk.
- Enough space on disk with result folder to store recovered data.
- RAM: no less than 1 GB

### **3. Complete and Demo versions, restrictions.**

Complete version of HUAYI DVR Recovery (file HUAYI DVR Recovery.exe) – operates and provides full functionality only if file regkey.dat is available with the conditions corresponding to the bought license.

DEMO version of HUAYI DVR Recovery (file HUAYI DVR Recovery Demo.exe).

Operates and provides all functionality of the program with this restriction: Only 4GB of the found files will be saved, but you can still see a list of all found files in the log.

Demo version is standalone executable file that does not need any license file.

#### 4. Purchase and software installation.

**Demoversion** requires to download the latest version of **HUAYI DVR Recovery** from the website <http://soft.512byte.ua> and to run *HUAYI DVR RecoveryDemo.exe*.

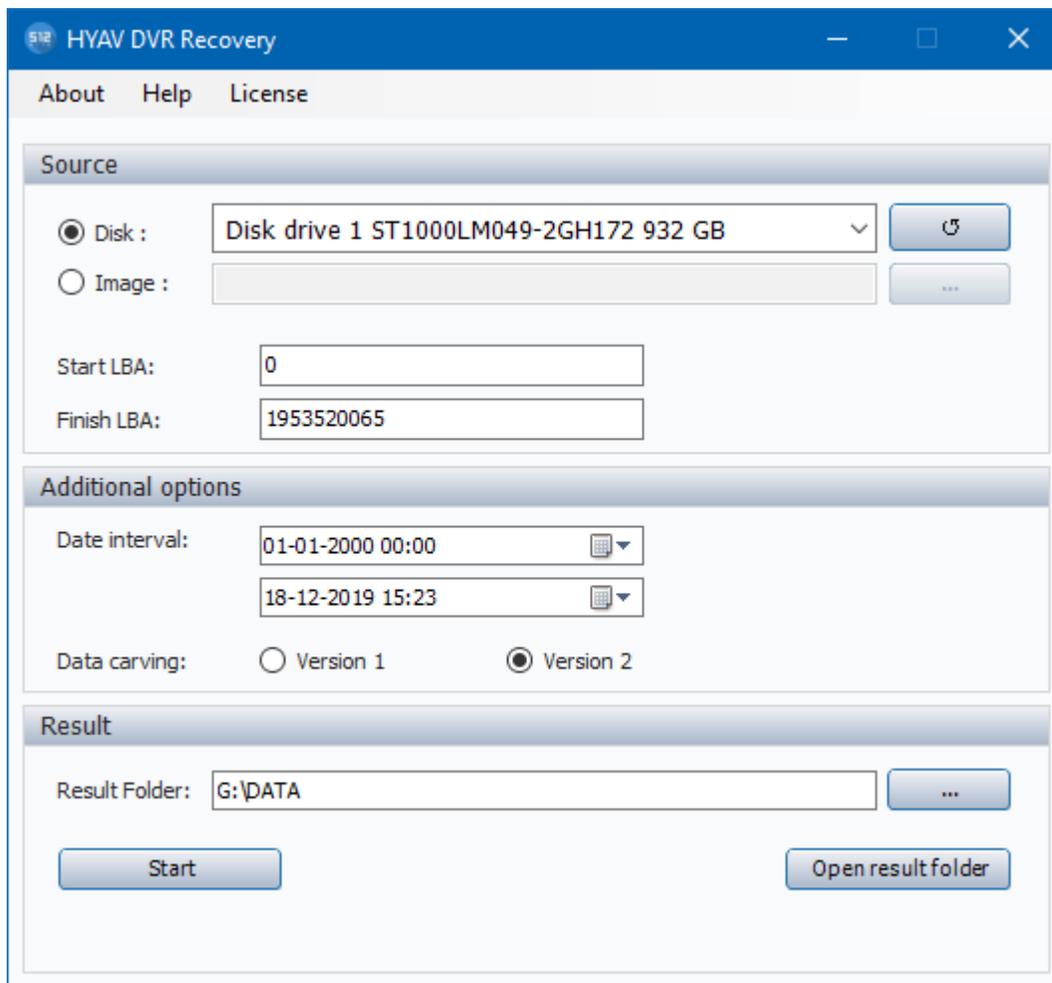
**The complete version** requires the next steps:

1. Pay the license on the website <http://soft.512byte.ua>.
2. Wait for receiving files *GetHardwareIDwl.exe* and *HUAYI DVR Recovery.exe* by E-mail mentioned in the previous point.
3. Run the program *GetHardwareIDwl.exe* on the PC where *HUAYI DVR Recovery.exe* is planned to be used.
  - 3.1. Send to E-mail: [soft@512byte.ua](mailto:soft@512byte.ua) the text file *HardwareID.txt* with information about the equipment. Example of the *HardwareID.txt* file content: "Your Hardware ID: 1055-4E4B-5E3C-9DA0-6F37-EBCA-281B-3CF8".
4. Wait till the file with the license *regkey.dat* will be received by the mentioned E-mail.
5. Place the received *regkey.dat* file in the folder with *HUAYI DVR Recovery.exe*.
6. Run *HUAYI DVR Recovery.exe*.

## 5. Order of the software use. Interface.

To run HUAYI DVR Recovery, you must provide administrator rights.

The main program's window is used for setting of input data and basic parameters.



### 1. Source:

Here you can choose data source (**Drive** or **Image**).

**Start LBA, Finish LBA** – allow you to set boundaries for a disk or image to read.

### 2. Additional options:

**Data carving** – here you can choose data carving algorithm.

*Version 1* – maximum lossless video frame recovery.

*Version 2* – recovery of longer video. Some video frames are skipped on purpose for usability viewing.

**Date interval**—only those files that are in this interval will be saved.

3. Result:

Here you can choose **result folder**, open it and **start** recovering.

## 6. **Software messages description.**

In case of unhandled exceptions, the program will show a message window with an error.

If you see this message, please contact us by e-mail [soft@512byte.ua](mailto:soft@512byte.ua).

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