

This unit supports backup by built-in SATA DVD Writer, with USB Flash, USB HDD, USB DVD writer through the USB port on the front panel.

Take USB flash backup as an example here.

**Backup:**

**STEP3** Enter MENU---Backup. The below interface will appear.



**STEP4** Choose the camera. And set the start and end time. Click Date button to change the date.

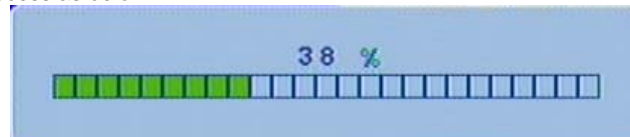
**STEP5** Enable "Attach record player", it will save a special player simultaneously when backup. With this player, users can make time search and event search when checking the backup.

**STEP6** Click OK button. A window will appear.



**Notice:** If users install built-in DVD writer, it will show CD-ROM even though users install DVD writer

**STEP7** Press OK button. It will begin to write video from HDD inside DVR to the backup media, and show the process as below.



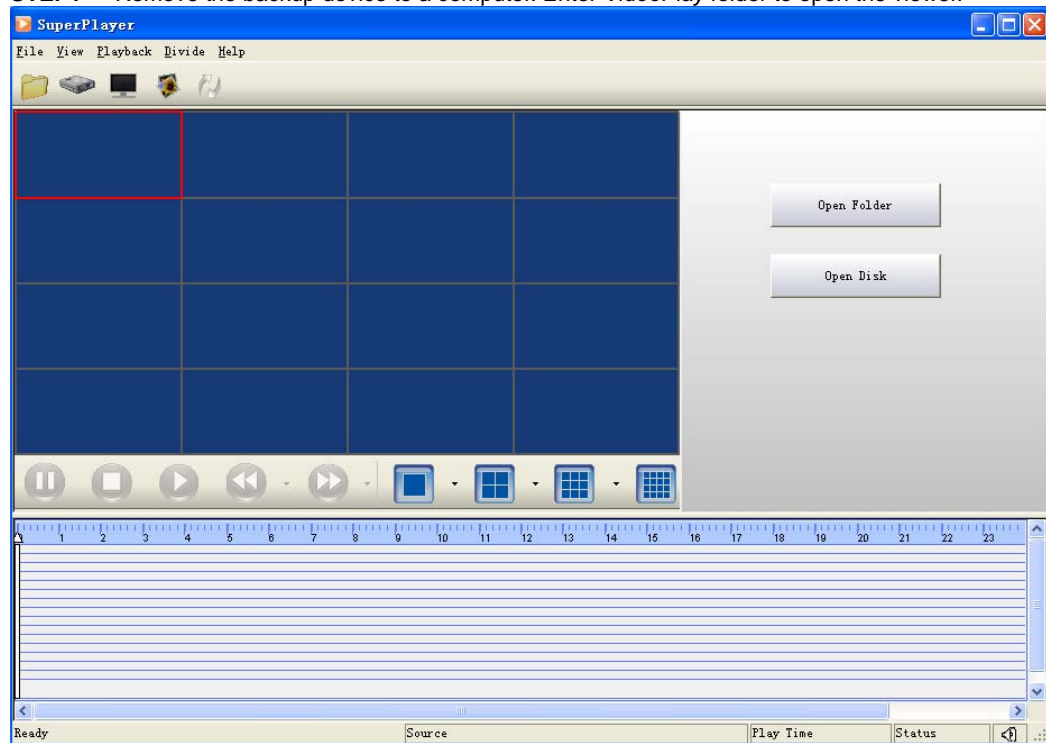
**STEP8** It will show "Backup complete" after finished, as below.



**Check &View:**

The format of the backup files is dvr. Normal player cannot recognize and play them. Users must use the special software attached when backup to play back.

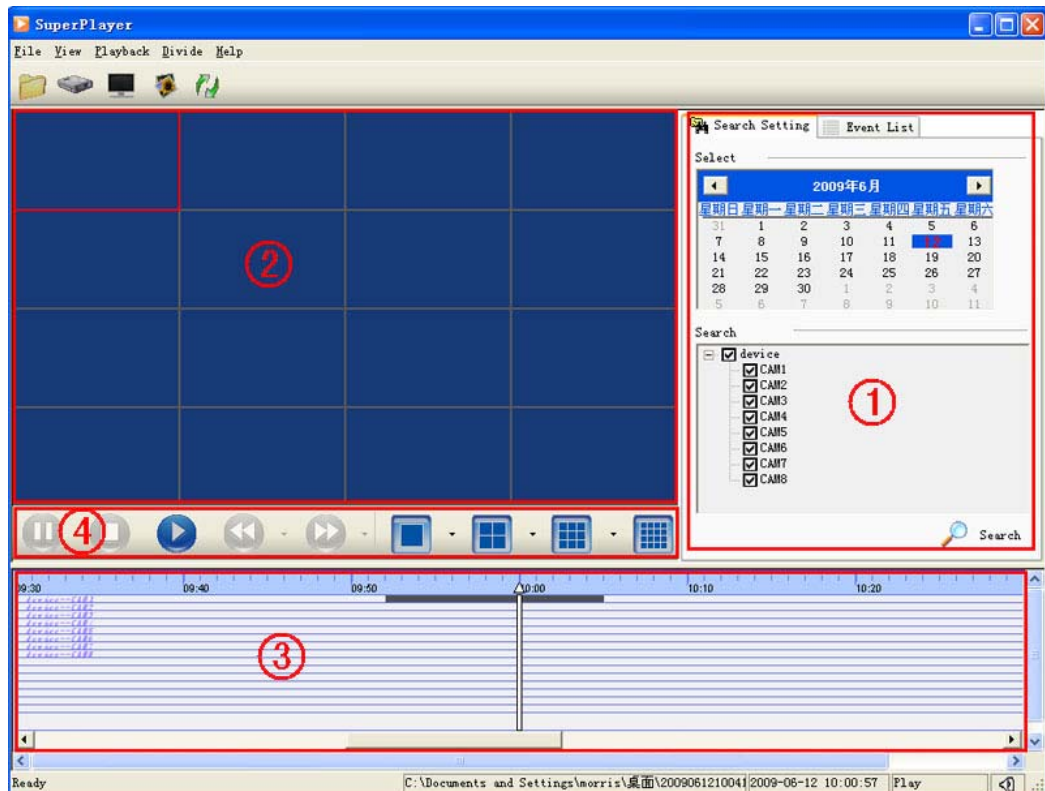
**STEP1** Remove the backup device to a computer. Enter *VideoPlay* folder to open the viewer.




**STEP2** Click *Open Folder* to choose *00* folder which contains the video backup (Notice: different channels recorded have different number. Channel1 is 00).



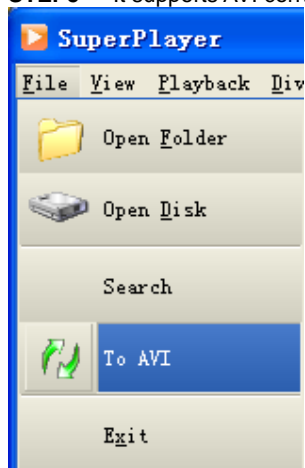
**STEP3** Click OK button. It will search and display the result on the below interface. Grey bar in area③ with green at the bottom as below.




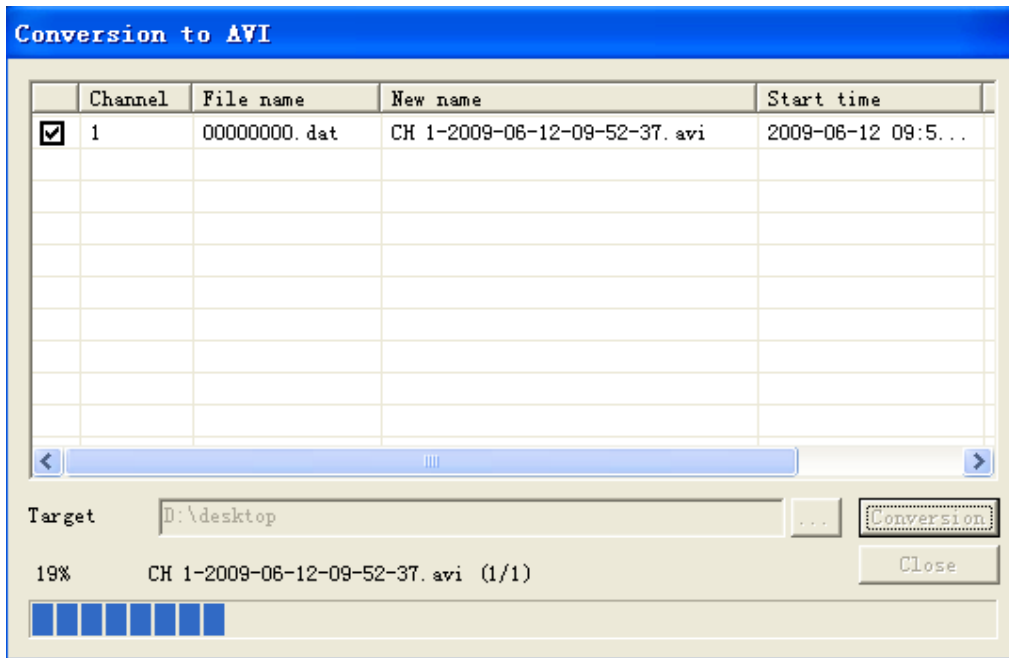
- ① Search area
- ② video display area
- ③ Video data area
- ④ Control area

**STEP4** Click play button to view. Or drag the slide bar to the start time point you want to play. Right click the angle  icon of the slide bar to zoom the time bar by 10X. Users can do fast forward/backward, record by pressing the relative buttons.

**STEP5** It supports AVI converter. Click *File---To AVI* to do this.



**STEP6** Click  button to set the saving path of AVI file. Select the files you want to convert. Click *Conversion* button, it will start converting the files and show the process at the bottom.



**STEP7** Users can play the AVI files with the third player directly.

Notice: *Open Disk* is to search and play the video when you move the whole disk in DVR to a computer.