

# How to backup record file & Playback Backup file



Step 1:

Insert USB drive to USB port

Users have 3 ways to control DVR:

1. Front Panel
2. USB mouse
3. Remote Control

Here we use USB mouse to control DVR.



Step 2:

Right click USB mouse button to bring GUI menu and click “Main Menu” icon.



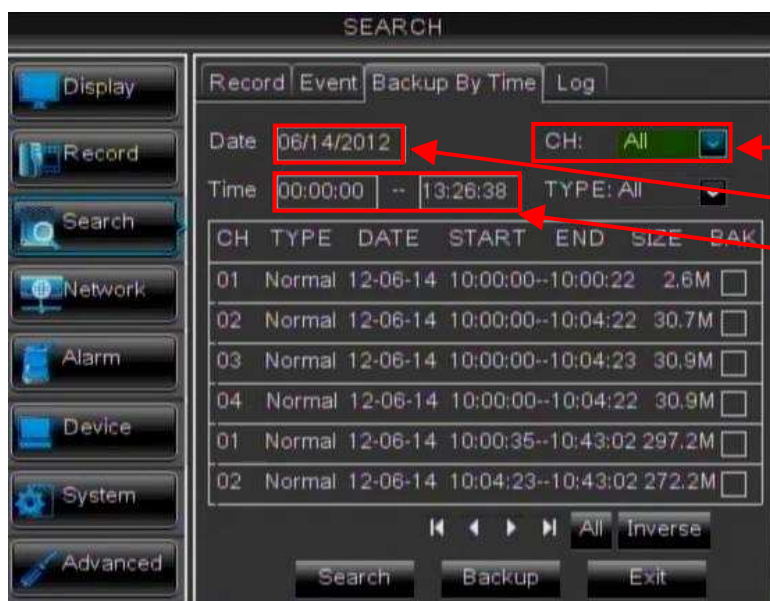
Step 3:

Select “SEARCH”



Step 4

Go to “Backup By Time”



Step 5

Set the info below:

(1) CH

(2) Date

(3) Time

and click “Search”



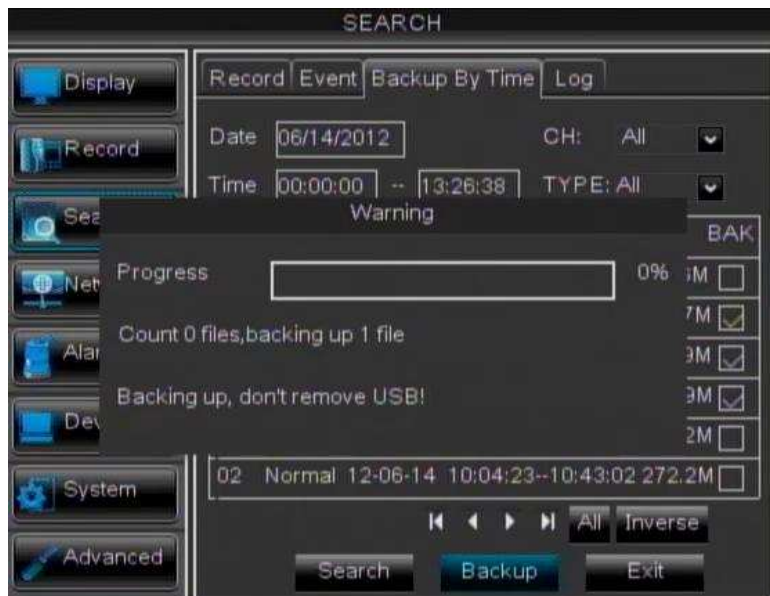
Step 6

Select the files to backup and click “Backup”

TYPE: Normal or Alarm

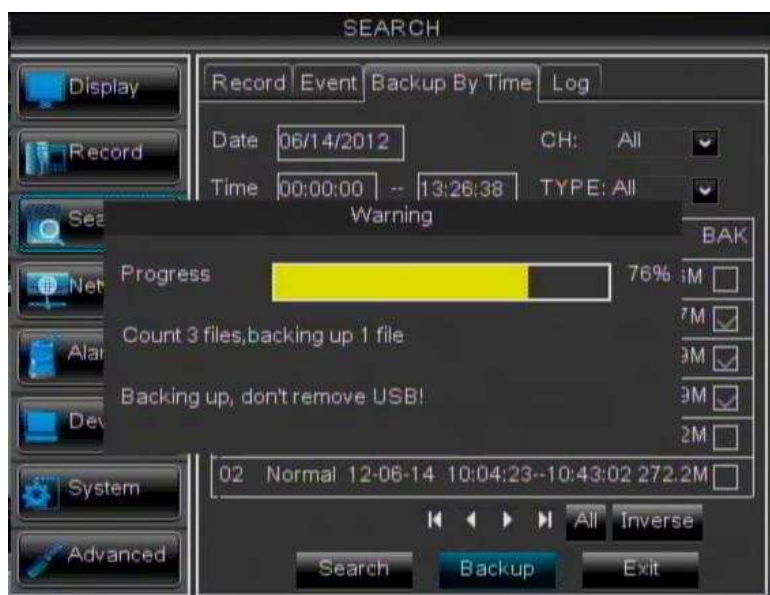
START: Record file start time

END: Record file end time



Step 7

Backup file in progress



Step 8

Backup file time depend on file size.



Step 9

Backup file completed

The backup files will be in h.264 format

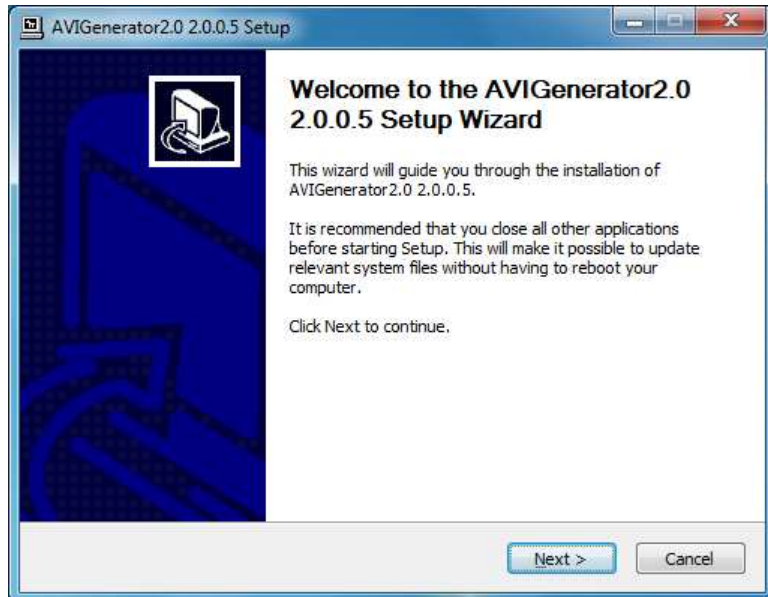
Click "OK" to exit

After user backup record file to USB drive, user have 2 softwares to playback record file:

## 1. AVIGenerator

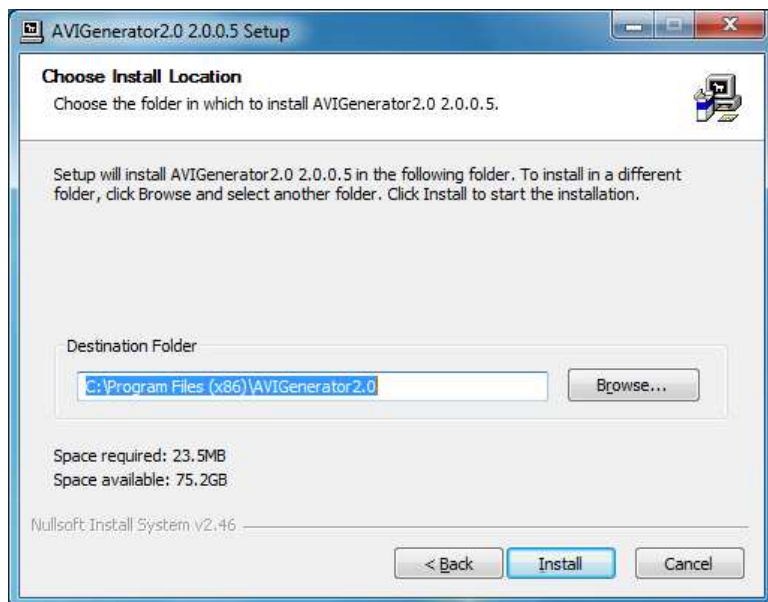
User can find these 2 softwares in bundled CD or you can download it from kguardsecurity website :

<http://www.kguardsecurity.com/glb/support/>



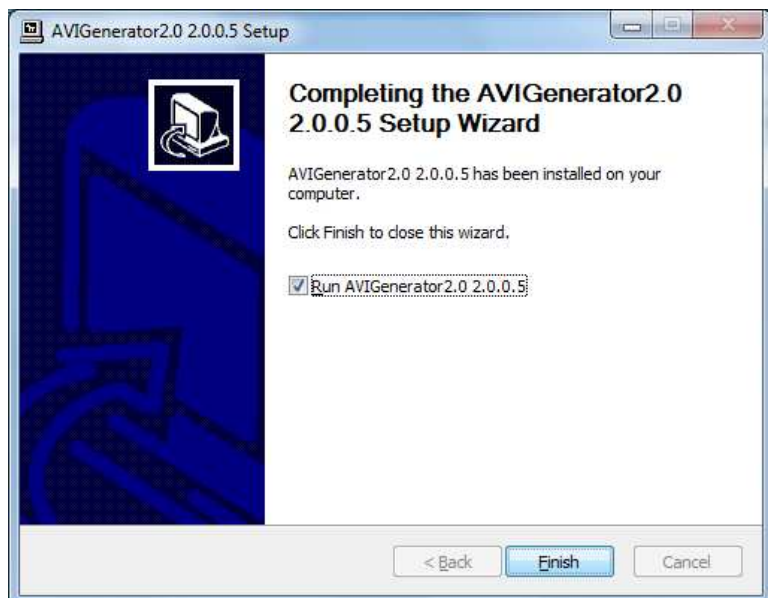
Step 1:

Click "Next"



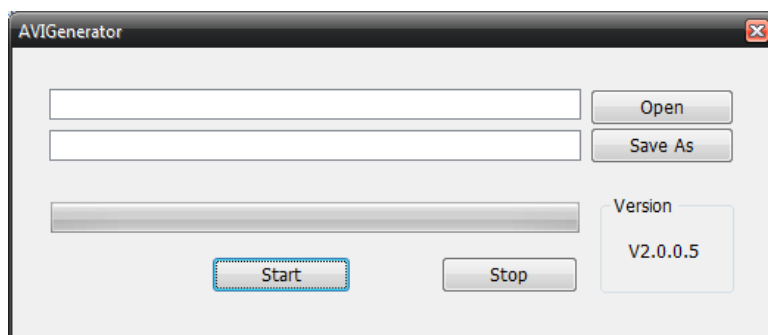
Step 2:

Click "Install"



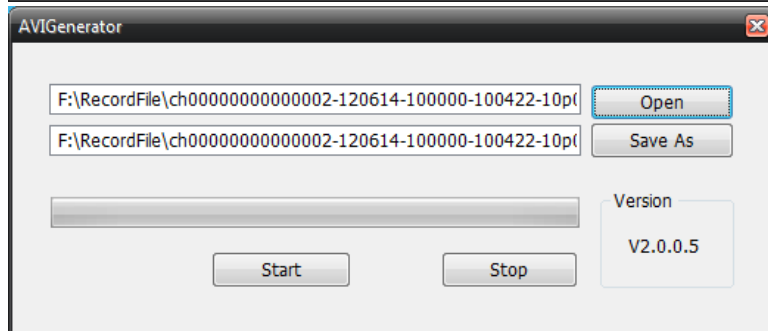
Step 3:

Click “Finish”



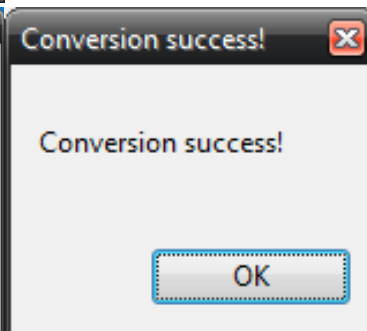
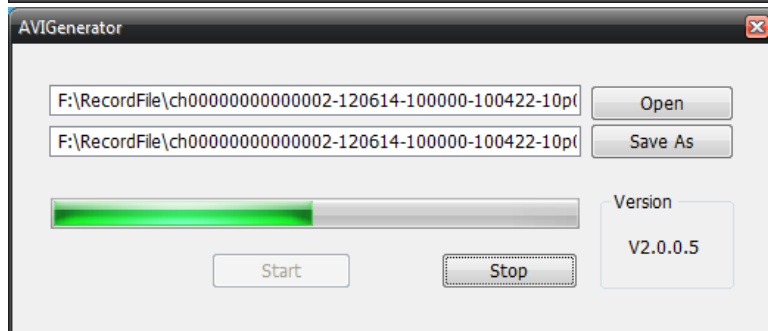
Step 4:

Click “Open” and select the path to your backup video file



Step 5:

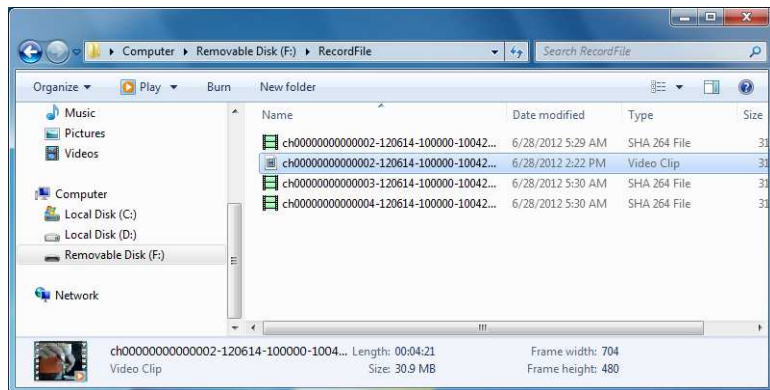
Click “Start” to start conversion



Step 6:

Converting backup file.

It will display “Conversion success!” message when completed



Step 7:

Double click AVI file to playback.



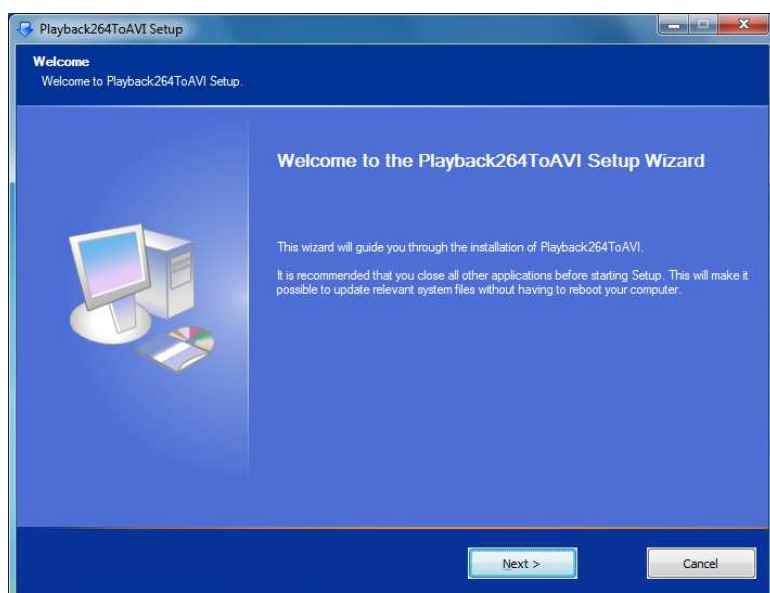
Step 8:

Video file playback in Windows Media Player

## 2. Playback264ToAVI

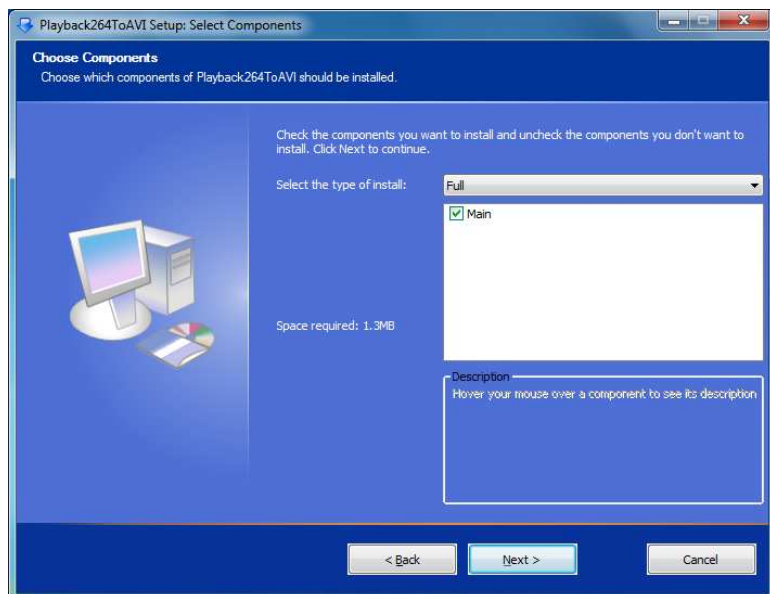
User can find these 2 softwares in bundled CD or you can download it from kguardsecurity website :

<http://www.kguardsecurity.com/glb/support/>



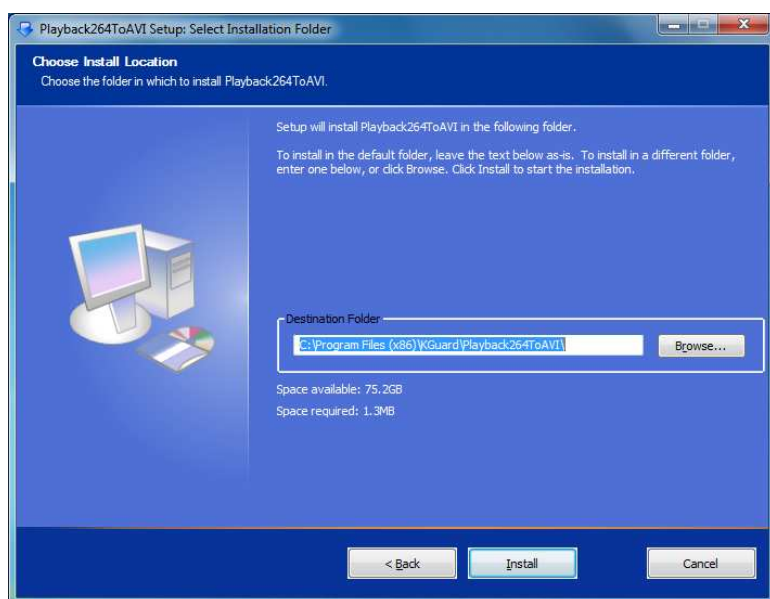
Step 1:

Click "Next"



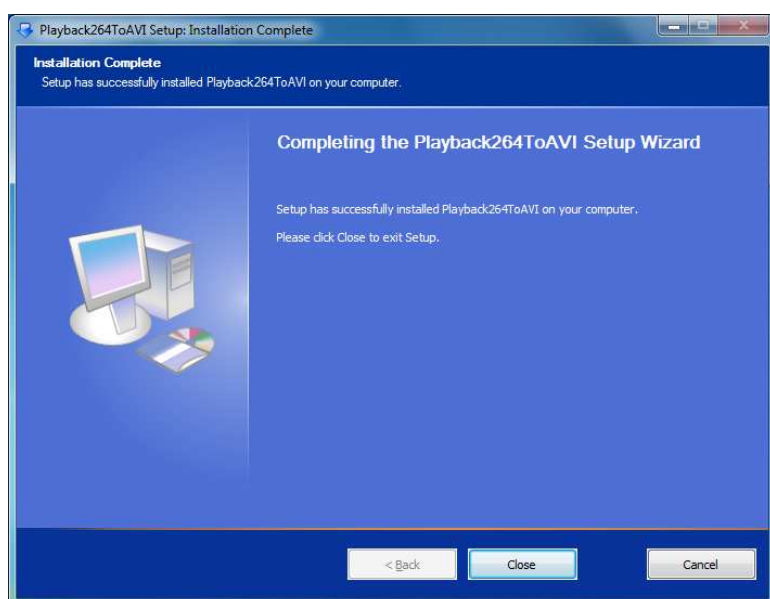
Step 2:

Click “Next”



Step 3:

Click “Install”



Step 4:

Click “Close”



Step 5:

You can double click the 264 file to playback the record file