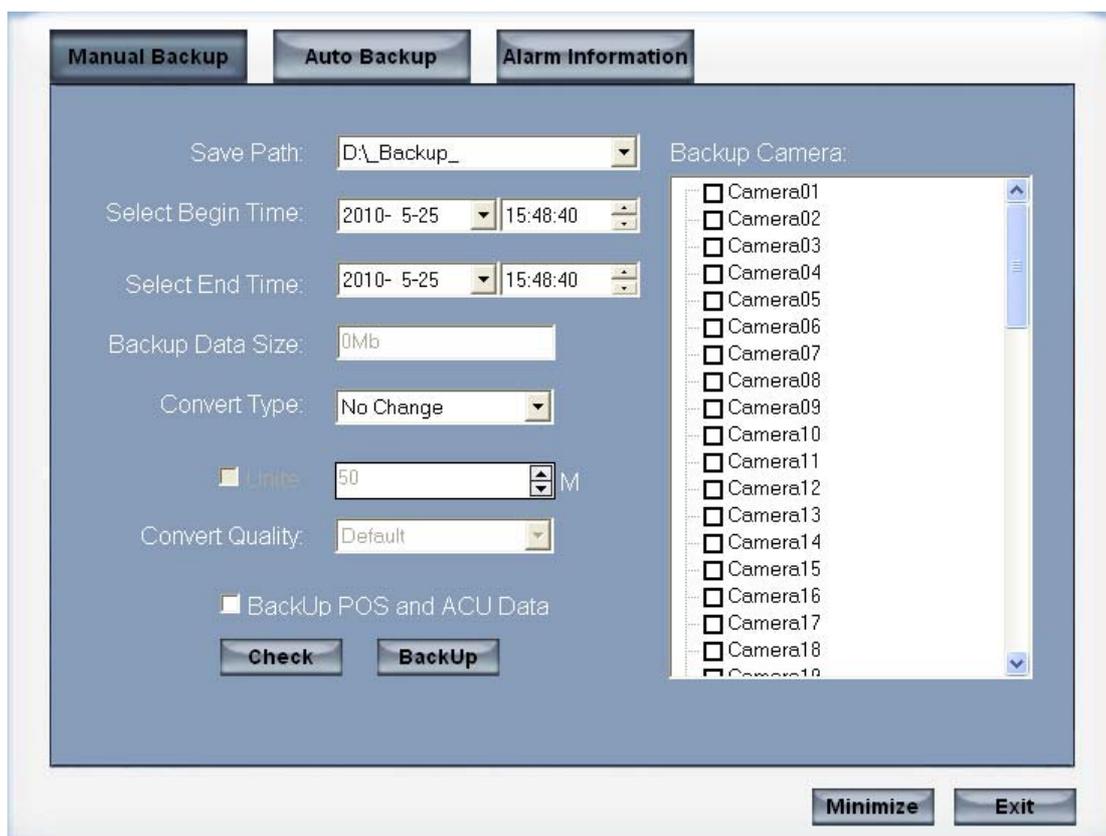


Backup User Manual

1.1 Manual Backup

Manual Backup is similar with the backup function in Playback in our software. Here we will introduce the operations and notes in Manual Backup.



1.1.1 Select Save Path

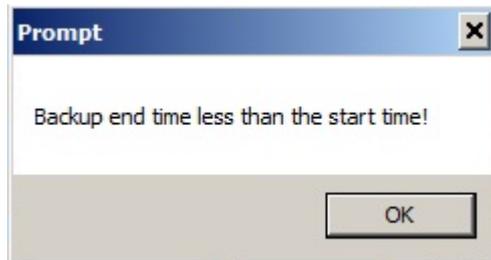
Select save path for your backup data from the drop-down list.

1.1.2 Select Begin/End Time

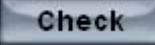
Select begin and end time of current backup.

Note:

End time should be later than begin time. Otherwise, the backup will not be carried out. It will prompt out to tell you this information as blew after you press "Check" button:



1.1.3 Backup Data Size

After all the settings are done, press  button to display the size of backup data.

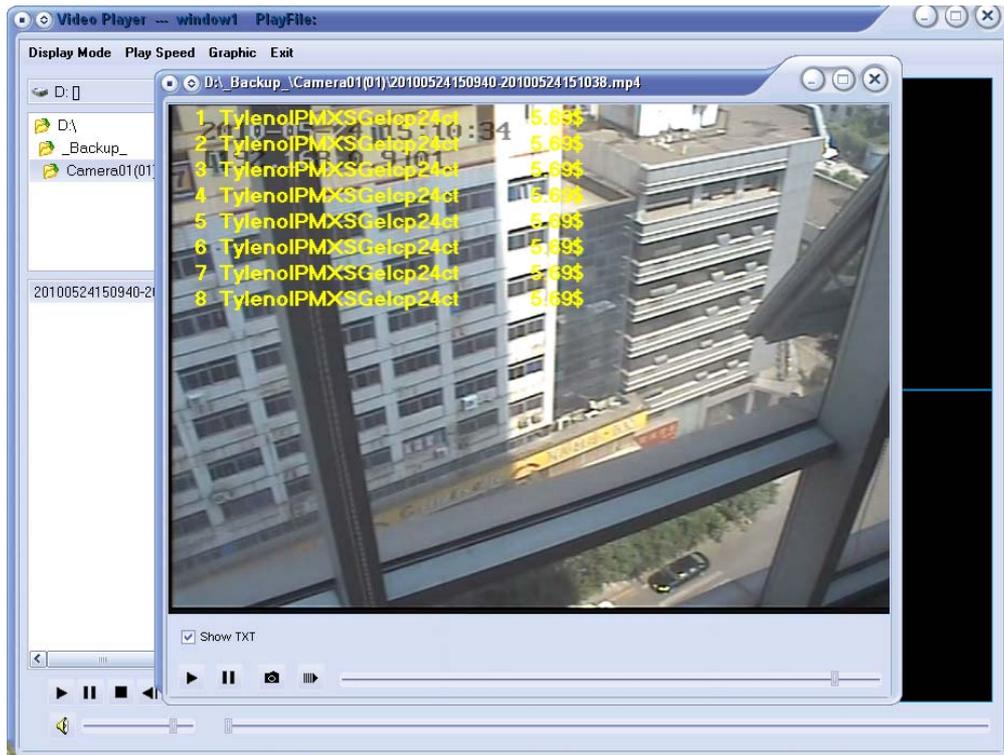
1.1.4 Convert Type

There are three convert types as below.

1. No Change

When “No Change” is selected and there is POS or ACU data, “Backup POS and ACU Data” can be checked. Also, when “Backup POS and ACU Data” is checked, “No change” will be selected as the default convert type. The other two types can't be selected. This type of backup data can only be played by our player named player.exe.

When there is POS data in the backup data, it will be played in a detached window as below:



2. AVI (H.264)

If AVI (H.264) is selected before backup, then, backup data can be played by TV and DVD etc. without plugins.

3. MSMPG4

If MSMPG4 is selected before backup, then, backup data can be played by windows media player without plugins.

Note:

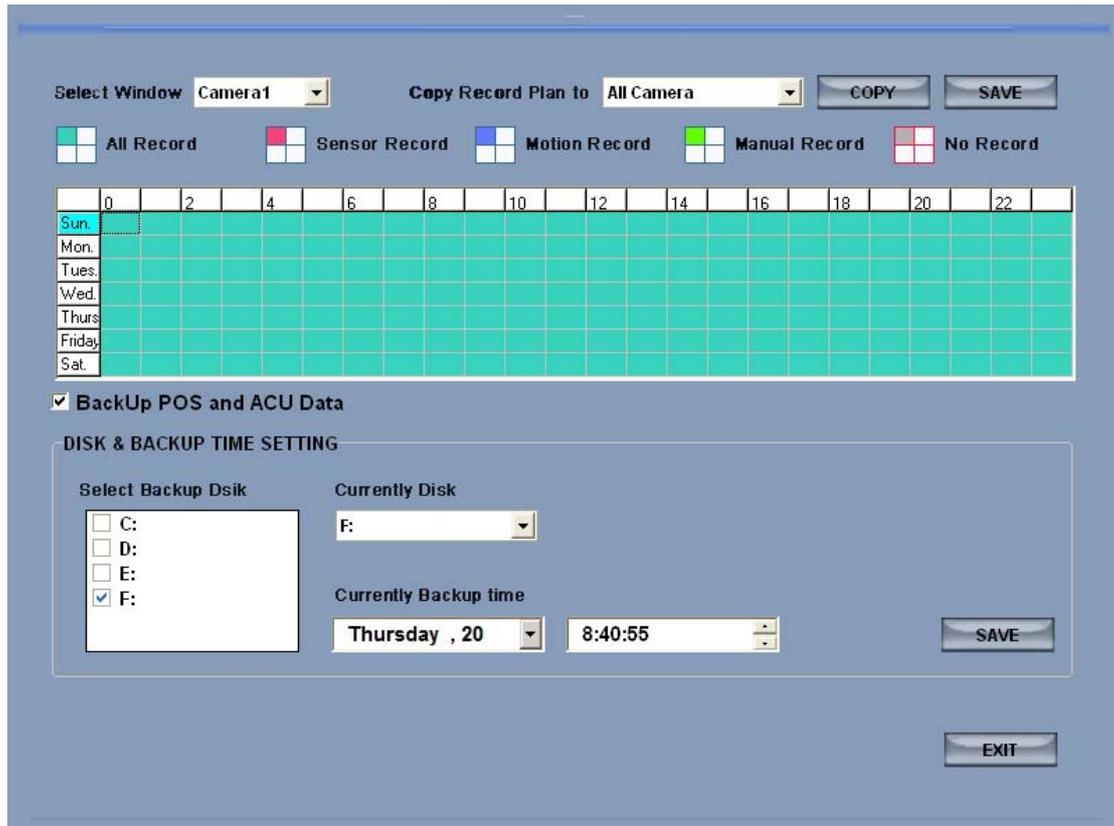
When AVI (H.264) or MSMPG4 is selected, the data can be united. The size should be 50M to 500M. If you input a number out of the scope, for example, less than 50M, then, it will be adjusted to be 50M. Of course, when the number you input is more than 500M, then, it will be adjusted to be 500M.

The data is united according to the converted data. For example, suppose the size is set to 50M, the source data is 76M and the converted data is 3M, then, there will be only one .avi file in the backup folder.

Don't forget to press "Check" button before you press "Backup".

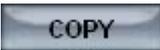
1.2 Auto Backup

Click  button to enter set up interface of Auto Backup.



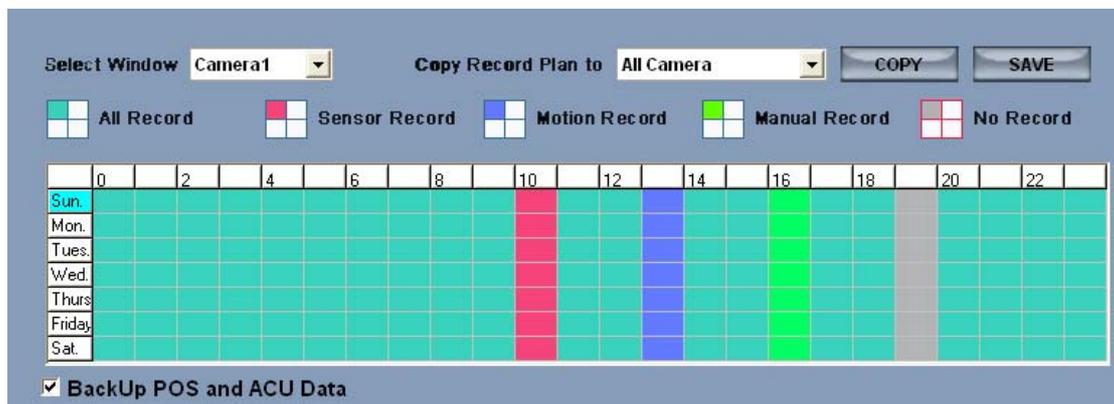
1.2.1 Settings and Operate Steps

1. Select Backup Camera

Select a camera/window to backup from the drop-down list. If you want to do the same settings to all cameras/windows, you can press  button.

2. Select Record Type for Backup

Select one type of record data to backup by clicking the icon before the record type.



As shown in the above picture, from 10:00AM to 11:00AM, only sensor record data will be backed up; from 13:00PM to 14:00PM, only motion record data will be backed up; from 16:00PM to 17:00PM, only manual record data will be backed up and from 19:00PM to 20:00PM, no data will be backed up everyday in this week. When there is no motion record data from 13:00PM to 14:00PM, no data will be backed up.

If you don't want to miss any record data, you can press  before "All Record" to backup all types of record data.

3. Backup POS and ACU Data

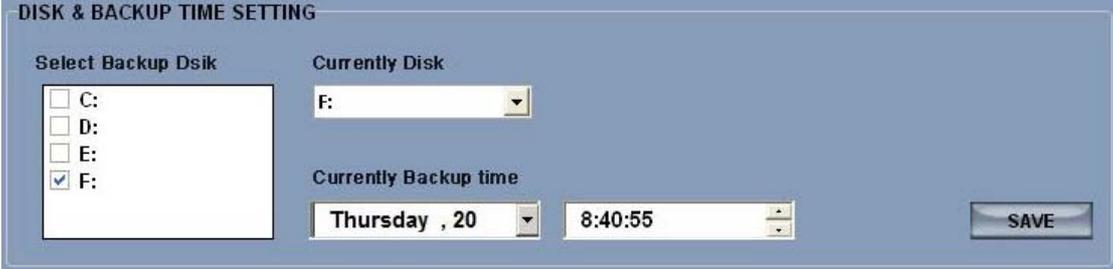
Check Backup POS and ACU Data to backup POS and ACU data.

Note:

If you want to set the same backup schedule to all cameras, select "All Cameras" beside "Copy Record Plan to" and then press "Copy" button.

Don't forget to press  button after all the settings as the above three are done.

4. Select Start Time for Backup



Select the begin time for current backup from the drop-down list.

5. Select Backup Disk

Check the box before C, D... etc. to select the disks you want to save your backup data to. And then, select a disk from the drop-down list below "Current Disk" to be the first backup disk. When there is less than 500M left in this disk, the next one will be used to save backup data automatically.

Press "Save" button to confirm the fourth and fifth items.

Note:

If you select only one disk to save the backup data, when it is less than 500M left, the backup will stop and there will be an alarm message in Alarm Information.

1.2.2 Begin Backup

Current backup will stop at the time three hours earlier than current time.

When current backup is in the process, the button  will turn to . Six hours later, when the program detects the time is changed, auto back will continue again.

1.3 Alarm Information

There will be an alarm message to tell you "Please Change Backup Disk!!" when less than 500M is left in your backup disks.

1.4 Minimize and Exit

The buttons  and  is for you to minimize or exit the program to Windows.

If you want to back to the program after it is minimized, you can double click the icon on the task bar or run BackUPDVR.exe again. Run it again will not cause errors. There is only one "BackUPDVR.exe" in the task manager.