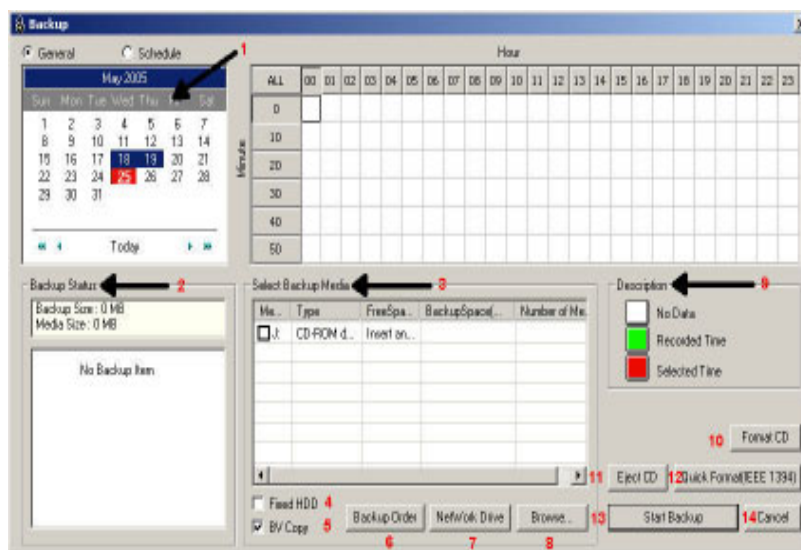


Detail Backup

The 5400 CDVS Visipro allow the option to copy data to multiple types of portable media. This backup system ensures that important incidents are safely transferred off the unit before the data can be over written by continuous recording. The three main devices used for backup are CD-RW, DVD-RW drives, and USB Hard Drives. CD-RW drives comes standard with most 5400 models (except 5432 models or if DVD-RW drive was purchased as system upgrade).



1. Calendar

Red indicates the current day; Dark blue means that there is data recorded for those dates.

2. Backup Status

Displays important information regarding backup such as the backup file size and the backup media size.

3. Select Backup Media

Shows a list of all available storage.

4. Fixed HDD

Once this option is checked, it shows all fixed or connected USB Hard Drives. That can be selected for a backup destination. Important note: The fixed HDD device must be named backup in order for the CDVS to store data to it. If it is not done the CDVS will recognize the external storage as additional recording space and start recording data to it.

5. BV Copy

Once this option is checked, the "Backup Viewer Software" will be copied onto the media with the backup data.

6. Backup Order

Changes the order of which device will get backed up to first when performing a multiple device backup (ex. USB Hard Drive, and CD-RW).

7. Network Drive

If connected to a Local Area Network with sharable drives, this button will allow you to connect to them for additional backup storage.

8. Browse

Allows you to browse through the system for created folders to save data files in.

9. Description

Shows the status of the data blocks.

10. Format CD

Launches DirectCD to format CD-RW or DVD-RW discs.

11. Eject CD

Ejects CD from inside the CD-Rom drive on the CDVS unit.

12. Quick Format (IEEE1394)

Performs quick formatting on any external storage devices connected via (IEEE1394) firewire.

Detail Backup

13. Start Backup

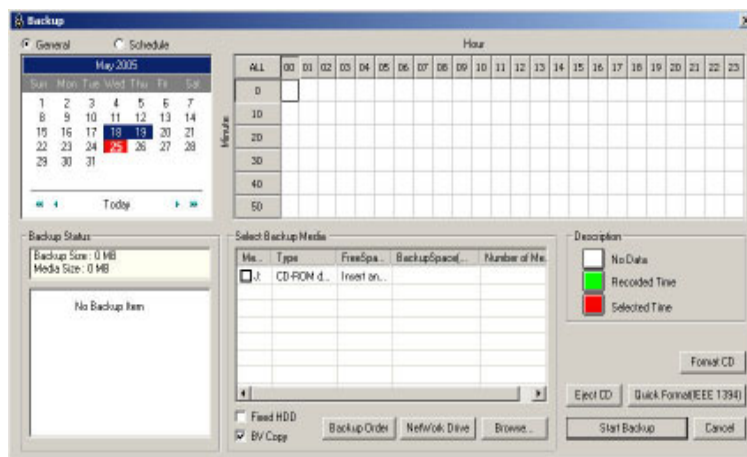
Begins the backup process after backup data and media have been selected.

14. Cancel

Stops the backup process.

The Backup Process

In order to create a data backup disc, you must first have a blank CD-RW or DVD-RW disc. CD-RW drives comes standard with most 5400 models (except 5432 models or if DVD-RW drive was purchased as system upgrade).



Select the backup icon from the main display screen.

Once in the Backup menu press the Start Format button.

Format CD

This launches the DirectCD Format utility, on the menu screen click format CD.

The next screen will allow you to name the backup disc to whatever you want. But the label cannot exceed 11 characters or have spaces in the label name. After you have completed the label click on Start Format to begin formatting disc.



The Backup Process



A progress bar will appear onscreen while the disc is formatting, when it is completed you get “CD Ready” message onscreen.



Now click “Ok” then on the next screen click the “X” button in upper right hand corner to close out the DirectCD format tool and to proceed with your backup.

On the Backup Menu select the date from the calendar and the 10 minute data segment(s) to backup (If the data segment is chose, it turns red to confirm selection). Next select your backup media, you should only select the drive you inserted the disc into before you formatted (ex. Z: CD-ROM drive).

Under the select backup media grid check BV Copy. By doing this the backup viewer software is included on your backup disc which allows your disc to play on any computer that has compatiabile hardware.

Check the Backup Status to make sure that the backup size has not exceeded the media size. If you need to backup more than one disc worth of data (700MB) format as many disc as you need for your backup session.

Click start backup to begin the backup process, the backup menu will close and take you back to the main display screen. A status bar will appear in the lower right of the main display screen.

When that status bar closes, click the eject button on the cd-rom to remove the backup disc from the unit.

* Important note: Make sure you test your backup disc to make sure it properly works before you leave.
