GeoVision inc.

[FAQ]

How to download the video from the Micro SD card in the GV-IP camera?

Applied to

GV-IPCam H.264 Series V1.11 and later

Question

How to download the video from the Micro SD card in the GV-IP camera?
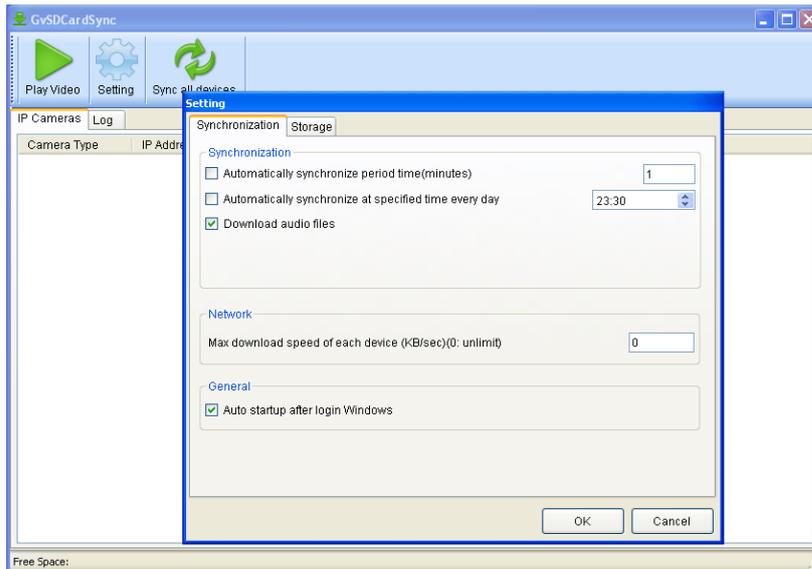
Answer

When connections of GV-IP Cameras to the GV-System are lost, the recordings are automatically saved to the memory cards inserted in the GV-IP Cameras. To automatically synchronize and download the recordings from the SD cards to a local folder, install and execute the **GV-SDCardSync Utility** program.
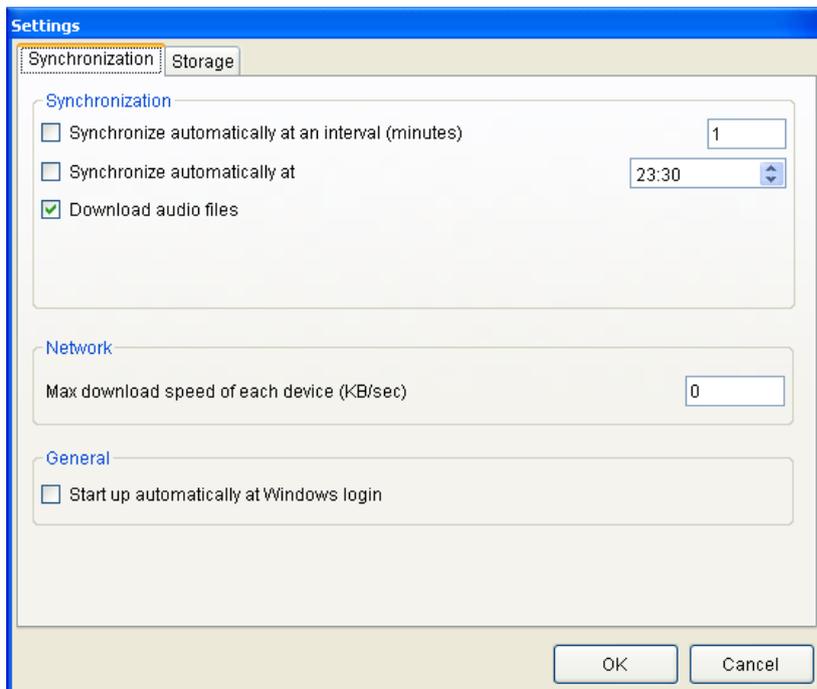

Note:

1. GV-SDSyncCard Utility is only supported in GV-System V8.5.4 or later and in GV-IPCam H.264 V1.11 or later.

2. Keep the GV-SDCardSync Utility running in the background to automatically synchronize and download videos.

Installing the GV-SDCardSync Utility

1. Download the **GV-SD Card Sync Utility** program from

   http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Softw
   are/DVD/FreeAP/GvSDCardSync.zip

2. Execute the **GV-SDCard Sync Utility** program. The Setting window pops up automatically
   upon first execution. Otherwise, click the **Setting** button [ ].

3. To configure synchronization, network and startup settings, see the steps below.

[Synchronization]

- **Synchronize automatically at an interval:** Automatically synchronize videos from
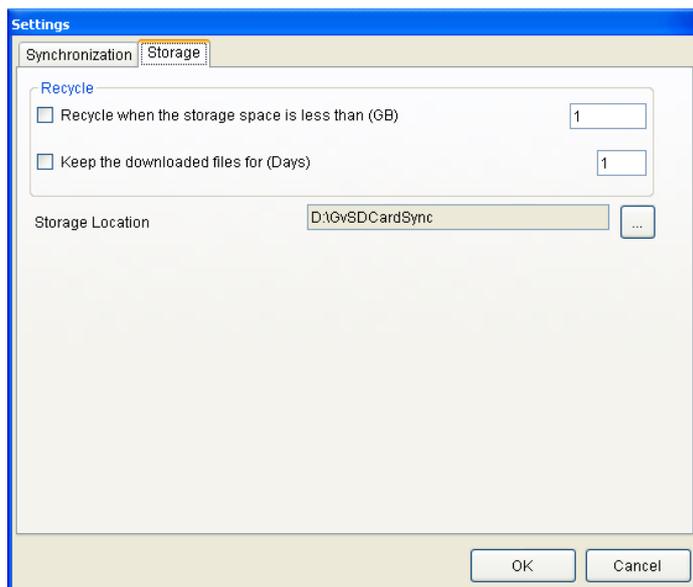 SD cards to a local folder at the specified interval.

■ **Synchronize automatically at:** Automatically synchronize videos from SD cards to a local folder at the specified time.

■ **Download Audio Files:** You may choose to download audio files along with the video files. This option is enabled by default.

[Network]

■ **Max. download speed of each device (Kb/sec):** To make sure the bandwidth is not completely taken up while downloading files from the memory card, specify a maximum download speed. If you do not want to set a bandwidth limit, type **0**.

[General]

■ **Start up automatically at Windows login:** GV-SDSync Utility launches automatically when Windows starts up.

4. By default, downloads are saved to **:\GvSDCardSync** and are not recycled automatically. To configure the storage and recycling settings, select the **Storage** tab on the Setting window. This page appears.

[Recycle]

■ **Recycle when the storage space is less than (GB):** Specify a minimum free space of your local storage for file recycling.

■ **Keep the downloaded files for (Days):** Specify the number of days to keep the download files at the local hard drive.

[Storage Location]

To configure the storage path, click the button next to the location field and specify a storage location.

5. Click **OK** to save the configuration or exit the Setting window.