

Format Converter

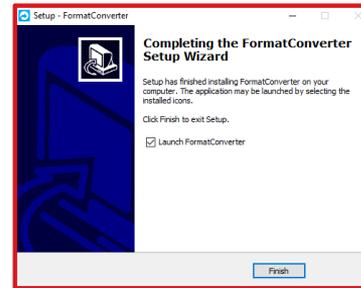
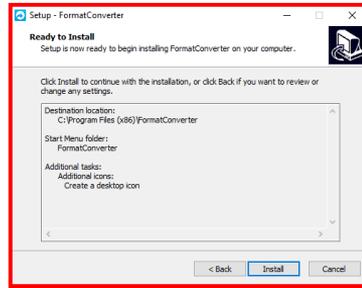
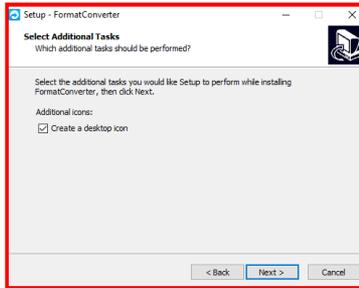
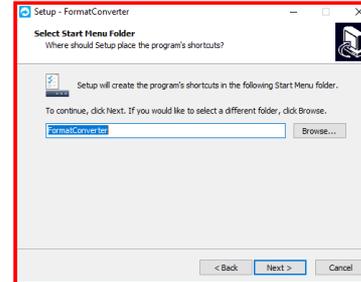
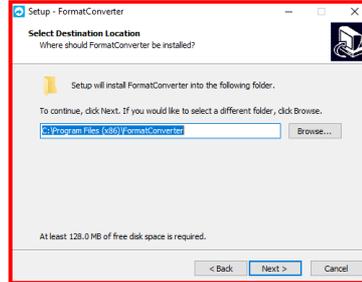
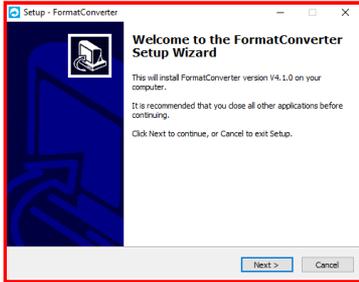
V4.0.0

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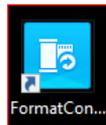
HIKVISION®

Installation

- Download installation file from http://overseas.hikvision.com/us/Tools_82.html
- Run installer **FormatConverter V4.1.0.exe** and agree to all prompts

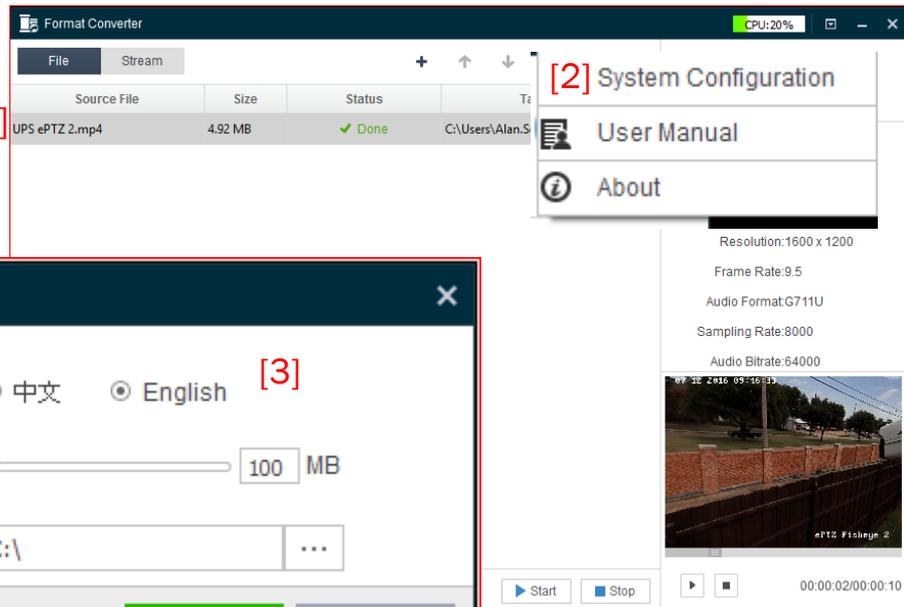


- Consult program User Guide for detailed information (under 'Help' Tab in program or press F1 while program is running)
- Run program from desktop icon



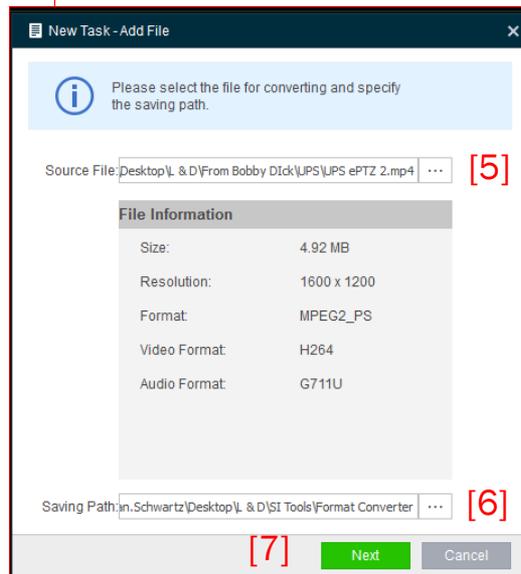
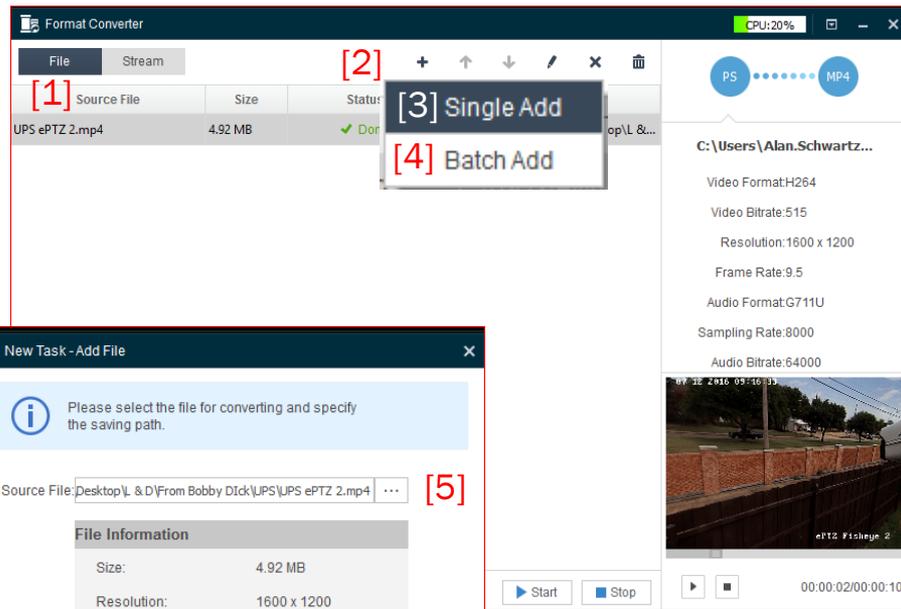
Convert File(s)

- NVR/DVR/IP Camera H.264/H.265 record files can be converted to other formats for viewing using 3rd party video players
- Multiple files can be converted simultaneously
- File preview is possible
- Click  [1] then System Configuration [2] to set default values [3]



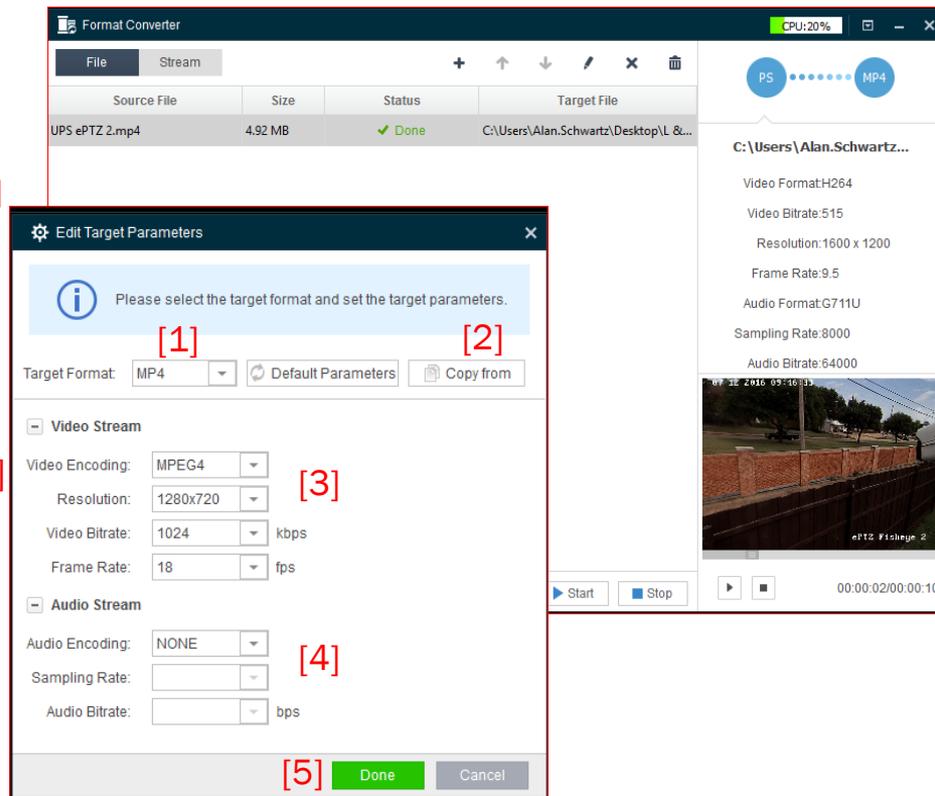
File Input and Output Selection

- Choose 'File' [1]
- Click "+" [2] to add files
- Choose 'Single Add' [3] to select file
- Choose 'Batch Add' [4] to select folder with multiple files
- Click [...] [5] to choose files(s) or folders(s)
- Click [...] [6] to choose destination folder
- Click 'Next' [7]



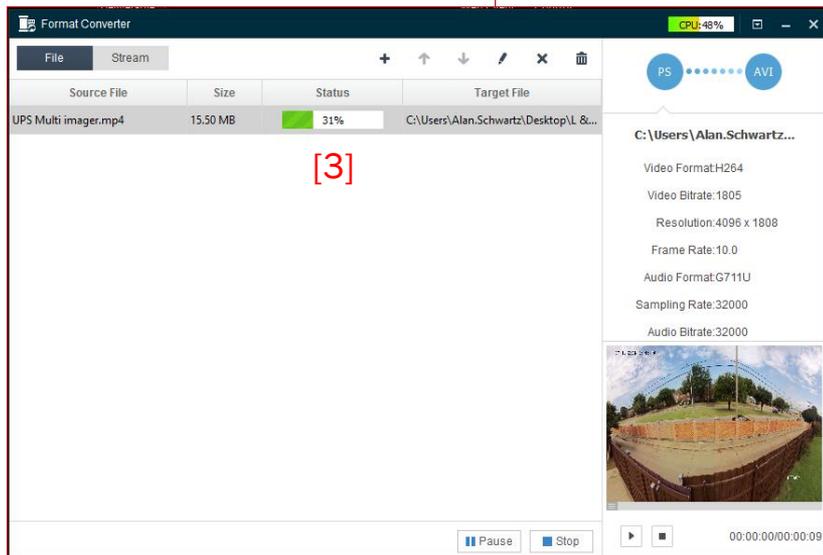
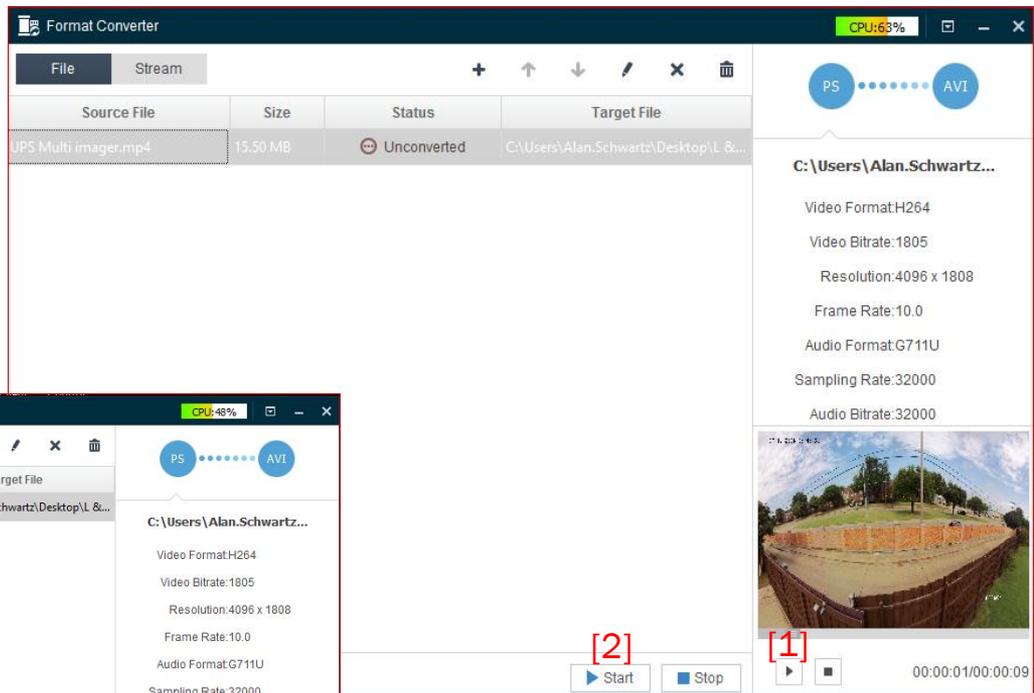
Output File Format Selection

- Choose target format [1]
 - Can copy from previously used settings [2]
- Choose video encoding type, resolution, video bitrate and FPS for output file [3]
- Disable or choose audio parameters [4]
- Click 'Done' [5]



Preview/Convert

- Click  [1] to preview video
- Click  [2] to begin conversion
- Progress [3] shows in status bar



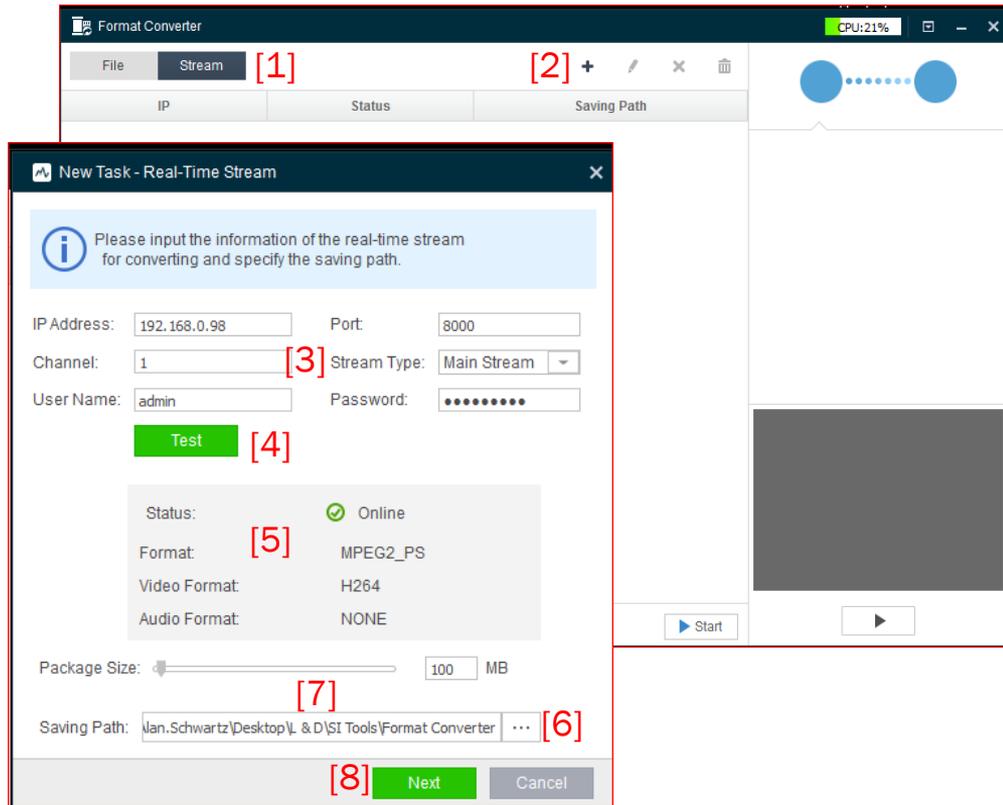
Play Output File

- Play in video player of your choice



Convert Video Stream to File

- Choose 'Stream'[1]
- Click "+"[2] to add stream
- Input device IP address, port, channel, ID and password[3]
- Click 'TEST'[4] to confirm link[5]
- Click [...][6] to set output path[7]
- Click 'Next'[8]



Set Stream Output Parameters

- Choose target format^[1]
 - Can copy from previously used settings^[2]
- Choose video encoding type, resolution, video bitrate and FPS for output file^[3]
- Disable or choose audio parameters^[4]
- Click 'Done'^[5]

The screenshot shows a dialog box titled "New Task - Real-Time Stream" with a close button (X) in the top right corner. Below the title bar is a light blue information banner with an 'i' icon and the text "Please select the target format and set the target parameters." Below the banner are three controls: a "Target Format" dropdown menu set to "MP4" (labeled [1]), a "Default Parameters" button with a refresh icon (labeled [2]), and a "Copy from" button with a clipboard icon (labeled [2]). The main content area is divided into two sections: "Video Stream" and "Audio Stream", each with a collapse icon. Under "Video Stream", there are four dropdown menus: "Video Encoding" set to "MPEG4", "Resolution" set to "1920x1080" (labeled [3]), "Video Bitrate" set to "1536" kbps, and "Frame Rate" set to "18" fps. Under "Audio Stream", there are three dropdown menus: "Audio Encoding" set to "NONE" (labeled [4]), "Sampling Rate" (empty), and "Audio Bitrate" (empty) bps (labeled [5]). At the bottom of the dialog are three buttons: "Previous" (disabled), "Done" (highlighted in green), and "Cancel" (disabled).

Preview/Convert

- Click  [1] to preview video
- Click  [2] to begin conversion
- Progress [3] shows in status bar
- Check box [4] and set clip duration [5]

