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Router Mnemonics

Router Mnemonic Names

This information will help you set up default mnemonic source names for routers that do not support passing mnemonic names to the switcher.

To set up the source and destination names, you must create an input and output coma-separated values file (.CSV). In each file you list the destinations, sources, and levels that you want to assign a name to, as well as the name you want to use.

Requirements

To complete this procedure and properly set up communications between the switcher and the router, you must have the following software, options and components:

- Switcher software version 1.1a (Acuity™), 12.1a (Vision), or higher.
- Computer with a text editor or spreadsheet application that can export to a CSV file format.

Creating the Router Names Files

If your router supports exporting of input and output names in a coma-separated values file (.CSV) format, you must rename the files before they can be used by the switcher. The format for the input and output names files is listed below.

Table 1: Router CSV File Names

Router	Input File	Output File
Evertz® Xenon	Pro-Bel_Input.csv	Pro-Bel_Output.csv
Extron® System 8/10	Extron_Input.csv	Extron_Output.csv
GV Grass Valley® Encore™	GVG_Input.csv	GVG_Output.csv
GV Grass Valley® Jupiter™	Jupiter_Input.csv	Jupiter_Output.csv
GV Grass Valley® NVISION®	NV9000_Input.csv	NV9000_Output.csv
GV Grass Valley® NVISION® 9000	NV9000_Input.csv	NV9000_Output.csv
GV Grass Valley® SMS 7000	GVG_Input.csv	GVG_Output.csv
Imagine Communications™ Routing Switcher	GVG_Input.csv	GVG_Output.csv
Imagine Communications™ VIA32	Via32_Input.csv	Via32_Output.csv
Nevion VikinX	VikinX_Input.csv	VikinX_Output.csv
PESA Cheetah	Pesa_Input.csv	Pesa_Output.csv
PESA Cougar	Pesa_Input.csv	Pesa_Output.csv
Ross® Kondor (ASCII)	RossASC_Input.csv	RossASC_Output.csv
Ross® Kondor (EOS-2000)	RossEOS_Input.csv	RossEOS_Output.csv
Ross® NK	RossASC_Input.csv	RossASC_Output.csv
Sierra Video Yosemite	Yosemite_Input.csv	Yosemite_Output.csv
Snell Advanced Media® Freeway	Pro-Bel_Input.csv	Pro-Bel_Output.csv
Snell Advanced Media® Halo	Pro-Bel_Input.csv	Pro-Bel_Output.csv
Utah Scientific	Utah_Input.csv	Utah_Output.csv

To create your own input and output names files, you will need to create a new document. This can either be done manually in a text editor, or using a spreadsheet program that can export to a CSV file format. In the file, you must provide a heading for each column, list the source or destination number, and the name you want to apply to that source or destination. When entering the name, remember that the mnemonics on the switcher only display up to

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8 characters. The following is an example of a csv formatted file content.

Important: *You must list all source, or destination, numbers, in order, without skipping any entries. If you do not want to assign a name to a source or destination leave the second column blank.*

```
Device_ID,Device_Mnemonics
1,CG1-Vide
2,CG1-Alph
3,SMS1-Vid
4,SMS1-Alp
```

Transferring the Router Names Files to the Switcher

Any FTP client can be used to connect to the `http://frame_ip/stills/` folder on the frame for transferring files.

The default IP address for the frame is and the default user name and password are `user` and `password`.

Important: *The input and output router names csv files must be put into the base stills directory.*

To Apply a Router Names File

1. Press **HOME** > **Setup** > **Installation** > **Com Setup**.
2. the router you want to apply the mnemonic names file to.
3. Press **More** > **Read in Router Data**.
   The input and output names files are installed.
4. Press **HOME** > **Confirm**.