Simple Linux TS Streamer

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This Simple Linux TS Streamer allows the streaming of SPTS or MPTS files using just a simple CentOS/Redhat OS.

TS_Streamer_file

Copy the above file to your CentOS VM - extract it and navigate to openstack....../mpeg2tsbroacaster/ folder. (/opt/streamer/bin by default)

In there run the following command:

nohup sudo ./mpeg2ts_broadcaster 10.132.0.7 239.1.1.1 1234 0 ~/temp/F3720p.ts &

Where: $10.132.0.7 \rightarrow \text{ is the IP address of the interface you want to stream from}$ $239.1.1.1 \rightarrow \text{multicast you want it come out on}$ $1234 \rightarrow \text{Port}$ $0 \rightarrow \text{To loop forever}$ $\sim/\text{temp/F3720p.ts} \rightarrow \text{Path to your ts file to use}$

If you wrap the nohup and & around it, you can then disconnect and leave it running.

To kill it: Sudo ps aux | grep mpeg2 You will see it running as a process – just need to kill it: sudo kill -9 processid

From: http://cameraangle.co.uk/ - WalkerWiki - wiki.alanwalker.uk

Permanent link: http://cameraangle.co.uk/doku.php?id=simple_linux_ts_streamer

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