

EclaireXL - Bug #69

Some TVs confused by hdmi audio

06/07/2018 06:43 AM - foft

Status:	New	Start date:	06/07/2018
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:			
Description			
Related issues:			
Related to Bug #6: HDMI audio poor quality			Closed 04/04/2017

History

#1 - 06/07/2018 06:44 AM - foft

- Related to Bug #6: HDMI audio poor quality added

#2 - 06/07/2018 06:45 AM - foft

See video for example

<https://photos.app.goo.gl/c3VMPP0XY7nIaJBG3>

Not much to go on. Perhaps the clock regen packets are slightly out of spec or perhaps it does not like the sample rate.

#3 - 11/09/2019 09:59 AM - foft

I dug into this a bit with Hias. It turned out the issue for him was noise from the dac, so distinct issue. Though I had changed the HDMI component somewhat to be I think closer to spec. Would be curious if it helped on these screens.

#4 - 11/09/2019 10:00 AM - foft

Hias had some clever approaches, capturing the digital audio out from the tv etc