1773 Setup to play two Unicast streams to a PC with VLC player

PC IP is 192.168.0.18
Ports are 1234 and 1235
IP of ANT-1773 is on same subnet as PC
192.168.0.xxx

First Check CSI1 and CSI2

System

Config Number: **CFG 1**

Operation State: **Operational**

USB to Disk: **Disable**

Camera CSI1: **tw9910**

Camera CSI2: **hdsdi**

Setup Generic Camera

Setup Analog Camera

Setup External Sync

Control UART

Network

Next Check i Info page
Both should be locked if using HD and SD

68.0.30

Info

SW Info

Build Date: Mar 23 2017 14:27:56
libudvpdvr.so: 2.9.4.7
LDVC: 2.3.5.3
FPGA: Unknown

eth0
IP Address: 192.168.0.30
MAC Address: 0a:1b:dd:2a:23:dd

Camera

Name	Status	Resolution	Interlaced	FPS
SD1	Lock	PAL	Interlaced	25
SD2	Not Exist	Unknown	Unknown	0
SD3	Not Exist	Unknown	Unknown	0
SD4	Not Exist	Unknown	Unknown	0
HD1	Not Exist	Unknown	Unknown	0
HD2	Lock	1920x1080	Noninterlaced	30
SD5	Not Exist	Unknown	Unknown	0
SD6	Not Exist	Unknown	Unknown	0
SD7	Not Exist	Unknown	Unknown	0
SD8	Not Exist	Unknown	Unknown	0

Storage

Storage	Total Size	Used Space	Format

Product photos

Setup Streaming

Setup Streaming- add the IP address of computer using VLC player and choose a port
192.168.0.18 is PC IP
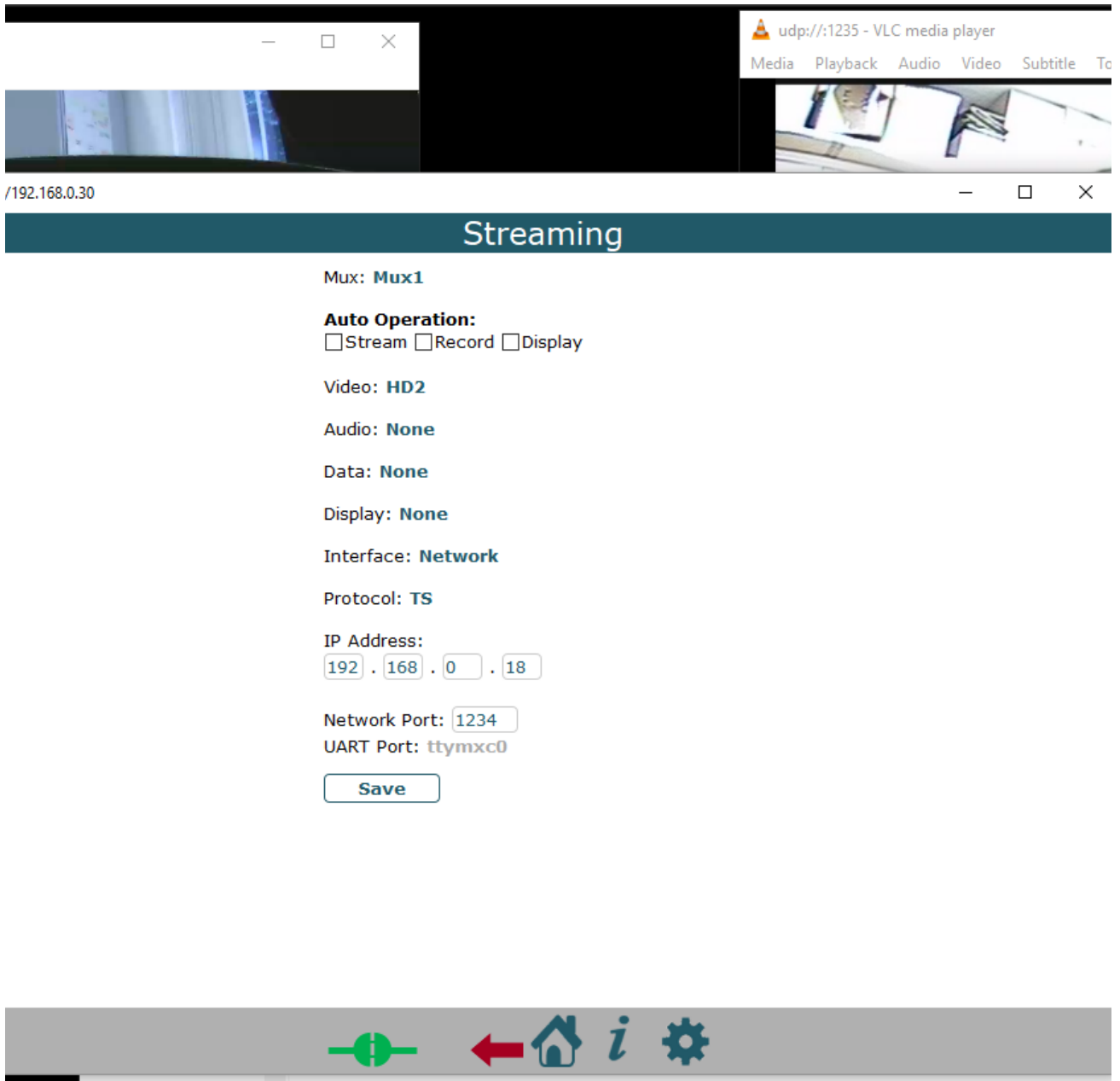
Streaming
To start streaming the Green triangle must be a RED square
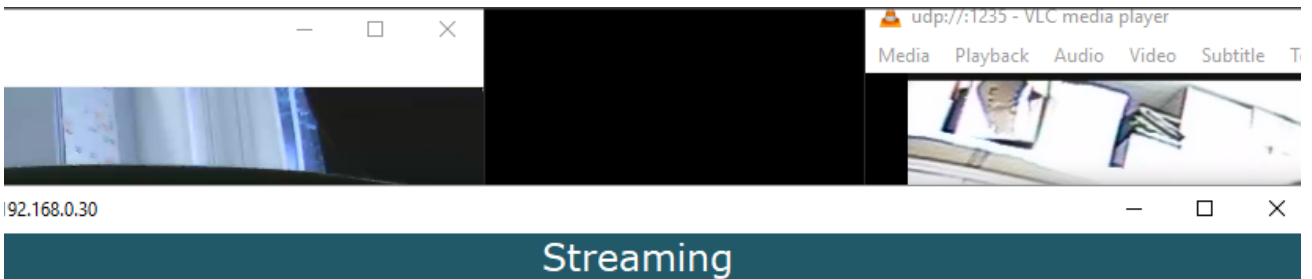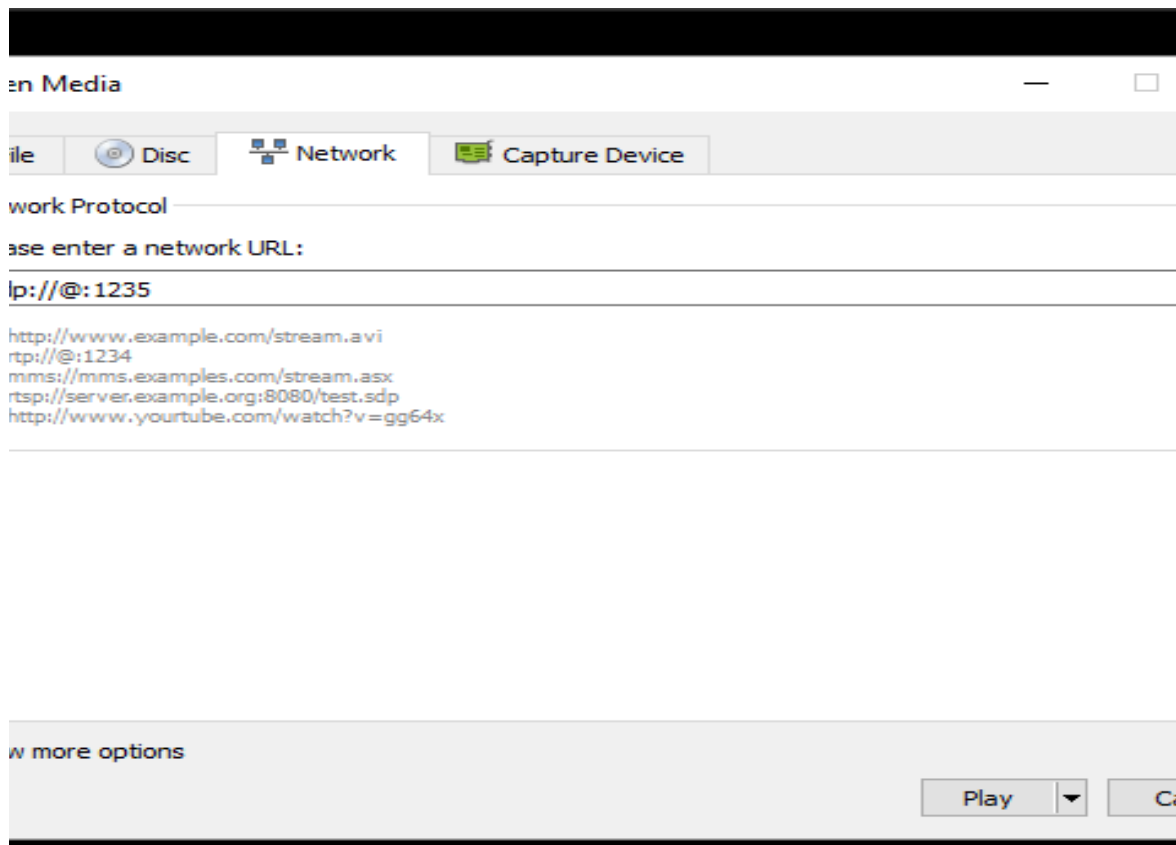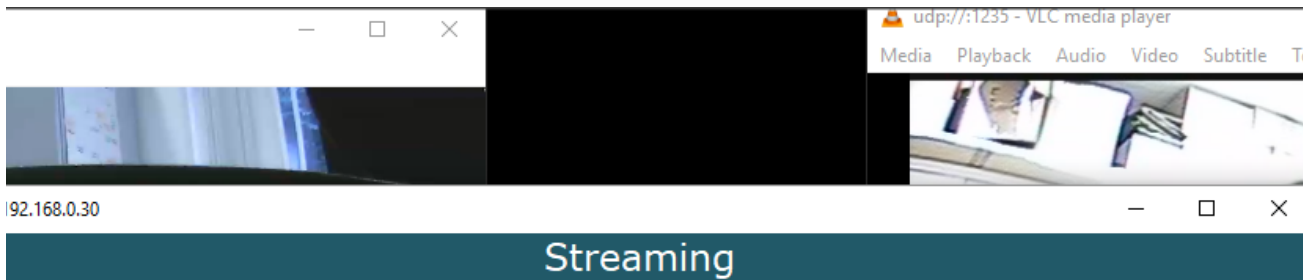

Mux1 ⚙ ⬛ 🔴 📷 💻 Unicast/TS/192.168.0.18/1234

Mux2 ⚙ ⬛ 🔴 📷 💻 Unicast/TS/192.168.0.18/1235

Mux3 ⚙ ▶ 🔴 📷 💻 Unicast/TS/192.168.0.1/1237

Mux4 ⚙ ▶ 🔴 📷 💻 Unicast/RTSP

In VLC Player type
udp://@:1235
(PC Ip address is 192.168.0.18 in
this example)

Streams will play One HSD and other SD using different Ports 1234 and 1235