

# TS422

## Quick Reference Guide

### ESERVER / ESYNCH / ESYNCH102 firmware

#### **TS422 SDHC CARD CONTENT FOR ESERVER / ESYNCH102 / ESYNCH PLAYBACK**

With each TS422 synch system there is a SDHC card that is labeled “**ESERVER**” (usually for player #1 and is given the IP address of 192.168.0.101). All of the other cards will be synched to the playback of the file on this card. When the file on the **ESERVER** card restarts - all of the other players will restart as well.

#### **SETUP**

1. Rename the file that has to be played “synch.mp4” (filename is “synch” and the file extension is “.mp4”) and copy it to the SDHC card provided with each player. If there is a test “synch.mp4” file already existing on the card, you can overwrite that file with your content.
2. Insert the SDHC card into the front of each TS422. **\*\* DO NOT REFORMAT THE SDHC CARDS \*\***
3. If using only 2 players, the other SDHC card will be labeled "**ESYNCH102**" and this player (IP .102) will be connected to player#1 with a Ethernet CROSSOVER cable. If using more than 2 players the other SDHC cards will be labeled "**ESYNCH**" and you will need to use an Ethernet switch and Ethernet cables to connect the players together.
4. All the players should be connected to the same power bar so that the ESERVER starts at the same time or after the other players. If the ESERVER is turned on before the other players, the other player may miss the FIRST start command that is issued by the ESERVER and you may have to wait for the show to cycle once before all the players start together. Whenever the ESERVER restarts its video, all the other players will restart. Because of this, the file on the ESERVER has to be the same duration or longer than the others if you do not want the video on the other players to be cut off.

#### **HDMI SETUP OF PLAYERS**

The firmware will be set up to one of three configurations and will be identified on the instruction sheet that is provided with the SDHC cards:

- AUTO (hdmi screen must be HDMI compliant)
- HDMI\_1080p
- HDMI\_720p

The default format is “AUTO”

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