# **Chyron XClyps**

# Chyron XClyps HD/SD Clip Server (ethernet)

#### Requirements

- · Video Server Control software option
- Ethernet Cable

#### **Port Connections**

	Switcher		Video Server
Video	Input BNC	⇒	Output BNC

## **Switcher Setup**

#### To Set Up Communications

- Press HOME ⇒ Setup ⇒ Installation ⇒ Com Setup ⇒
  Type.
  - Use the **Com Port** knob to select the **REMOTE X** port that you connected the XClyps to.
  - Use the **Device** knob to select **VTR (CLIP)**.
- 2. Press Select Device.
  - Use the **Device** knob to select **VDCP**.
  - Use the VTR Preroll knob to select 10.
- 3. Press Com Type.
  - Use the **Type** knob to select **Network TCP**.
- 4. Press Com Setting.
- 5. Use the Client/Server knob to select Client.
  - In the Remote IP Address field, enter the IP address of the XClyps.
  - In the Remote Port field, enter 10000. Use this value unless told otherwise by the Chyron XClyps HD/SD Clip Server documentation.
- 6. Press Extra Options.
  - Use the Option knob to select TargetMachine.
  - Use the Value knob to select XClyps. The remaining options are set automatically.
- 7. Press HOME ⇒ Confirm.

#### To Set Up Video Inputs

- Press HOME 

  Setup 

  Installation 

  BNC 

  BNC 

  BNC 

  BNC 

  Type.
  - Use the **BNC** knob to select the input BNC that the video output of the XClyps is connected to.
  - Use the **Type** knob to select **VTR**.
  - Use the **Video Format** knob to select the video format of the video output of the XClyps.
- 2. Press More ⇒ VTR/VDCP Xpts.
  - Use the Controller knob to select the port on the switcher that you assigned the XClyps to.
- 3. Press VDCP Setup.
  - Use the **Channel** knob to select the channel on the XClyps that you want to assign to the BNC.
  - Use the **SubAddress** knob to select **0**.
- 4. Press HOME ⇒ Confirm.

#### **Device Setup**

 Set the port number on the XClyps preferences menu to the same as it is on the switcher.

### **Troubleshooting**

If the device is communicating properly, but you cannot gain control from the switcher, try cycling through different values for the SubAddress, and then the Channel. The most common settings are as follows:

- Channel set to the video channel number and SubAddress set to 0.
- Channel set to the video channel number and SubAddress set to the serial communications port on the video server.

# Compatibility

Video Server	Version
Chyron XClyps HD/SD Clip Server	8.49
Switchers	
Synergy 1 SD	
Synergy Series SD	
Synergy MD/X	
Vision MD/X	12.9
Vision QMD/X	12.9
Vision MultiPanel Support	15.0



Automation	
OverDrive	10.0
Port Expanders	
BSS4	×
Comtrol DeviceMaster	×

