

Generic

Generic Video Server

Requirements

- Video Server Control software option
- If you are using multiple video channels on the Video Server, each channel should be assigned to a separate **Remote Port**, or a **Port Expander** should be used.
- Serial Interface Cable

Port Connections

	Switcher		Video Server
Communications	REMOTE Port (female)	⇒	Serial Port
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 Video Server 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 0.
- 3. Press Com Type.
 - Use the Type knob to select RS-422.
- 4. Press Com Settings.
 - Use the **Baud** knob to select **38400**.
 - Use the Parity knob to select ODD.
- 5. Press Extra Options.
 - Use the Option knob to select TargetMachine.
 - Use the **Value** knob to select **Generic**. The remaining options are set automatically.
- **6.** Press **HOME** \Rightarrow **Confirm**.

To Set Up Video Inputs

- Press HOME ⇒ Setup ⇒ Installation ⇒ BNC ⇒ BNC Type.
 - Use the **BNC** knob to select the input BNC that the video output of the Video Server 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 Video Server.
- 2. Press More ⇒ VTR/VDCP Xpts.
 - Use the **Controller** knob to select the port on the switcher that you assigned the Video Server to.

3. Press VDCP Setup.

- Use the **Channel** knob to select the channel on the Video Server that you want to assign to the BNC.
- Use the SubAddress knob to select 0.
- **4.** Press HOME \Rightarrow Confirm.

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
Generic Video Server	
Switchers	
Synergy 1 SD	
Synergy Series SD	17.1
Synergy MD/X	3.1
Vision QMD/X	14.0
Vision MultiPanel Support	15.0
Automation	
OverDrive	10
Port Expanders	
BSS4	✓
Comtrol DeviceMaster	✓



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28

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