

## Thomson Grass Valley GVG100/110

### Supported Editors

These setup instructions apply to the Editware, Sony, and Generic editors using the GVG100/110 editor protocol.

### Requirements

- Editor Interface Software Option
- Interface Cable (pinouts vary with editor)

### Port Connections

	Switcher		Editor
Communications	PERIPH Port (female)	⇒	RS-422 Port

### Switcher Setup

1. Press **HOME** ⇒ **Setup** ⇒ **Installation** ⇒ **Com Setup** ⇒ **Type**.
  - Use the **Com Port** knob to select the **PERIPH X** port that you connected the GVG100/110 editor to.
  - Use the **Device** knob to select **Editor**.
2. Press **Editor Protocol**.
  - Use the **Device** knob to select **GVG100**.
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**.

Option	Value
Editor Type	Editware/Sony/Generic
Pattern	Pattern # (default)
Use Break <sup>a</sup>	Yes/No

a. Synergy SD switchers only.

6. Press **HOME** ⇒ **Confirm**.

**Note:** The **Editor** remote enable, or button, must be turned on for the editor to control the switcher (**Home** ⇒ **More** ⇒ **Remote Enables**).

### Device Setup

Ensure the port on the GVG100/110 editor that is connected to the switcher is configured for RS-422.

### Compatibility

Editor	Version
Thomson Grass Valley GVG 100/110	--
Switchers	
Synergy 1 SD	16.0 or higher
Synergy Series SD	16.0 or higher
Synergy MD/X	8.2 or higher
Vision MD/X	8.2 or higher
Vision QMD/X	8.2 or higher
Vision MultiPanel Support	--
Port Expanders	
BSS4	x
Control DeviceMaster	x



