



GV200 Switchers Aux Bus Preview/PreSelector

Introduction

This document describes the interface between Super Edit and the Grass Valley 200 Switcher Aux Bus Preview/PreSelector.

Detailed operations instructions for Super Edit are given in the Super Edit Operator's Guide. The GV200 Switcher Operations Manual provides excellent information for the switcher. This note discusses only the new Aux Bus Preview/PreSelector features.

Aux Bus Previewing and PreSelector

In Super Edit, to enable Aux bus previewing, access Initialization Page #3

INIT #73. PVW AUX BUS:

1 thru 6 - Enables previewing on the selected Aux bus. Aux bus 1 is the default.

0 - Disables previewing on the Aux bus. Previewing will be done on the alternate preview device (E-E, 8466, Performer, etc. depending on the Super Edit software configuration).

INIT #74. PGM OUT XPT:

When Aux Bus Previewing is enabled, the selected Aux bus behaves as a video only preview switcher switching between the R-VTR and PGM OUT crosspoints. INIT page item #74 on Super Edit allows the user to enter a PGM OUT crosspoint selection. Set this to the Aux bus crosspoint number assigned to Program Out. The default crosspoint is 24.

The SWAP VTR feature of Super Edit will interact with the Aux bus as a preview PreSelector. The R-VTR crosspoint assignment on the Aux bus will follow any changes made with the SWAP function.

In the switcher, ensure that the required options are installed for the Aux Bus selected.