

# HRS CONTROL

## Sony MVS 6500-3000 Switcher

### Command Set Summary

The Sony MVS switcher command set is used to set sources for M/E Background, Key Fills, Key Sources, and Aux Outputs.

### Data Connection

The Sony MVS switcher is connected via RS422. An IP to RS422 converter box is recommended.

- Asynchronous communication
- Conforms to EIA RS-422 standard
- Baud rate 38.4Kbaud
- 8 bits Odd parity
- Stop Bits 1

Controlled device (Switcher)		
Pin	Signal	Function
1	FG	Frame Ground
2	Tx-A	Transmit A
3	Rx-B	Receive B
4	Rx-C	Receive Common
5	SP	Spare
6	Tx-C	Transmit Common
7	Tx-B	Transmit B
8	Rx-A	Receive A
9	FG	Frame Ground

## Commands

### - Aux Crosspoint

- Arguments:
- **Effect:** Choose the Aux Cross Point
- **Tally and Source:** Choose to turn the tally to High or Low. Choose Source starting at 256.
- **Source:** Choose the source from 1 to 255. To set source 256 or greater you must add the previous argument to this argument.

### - M/E Crosspoint

- Arguments:
- **Effect:** Choose P/P or the M/E
- **Command:** Choose your background or Key Fill / Source.
- **Tally and Source:** Choose to turn the tally to High or Low. Choose Source starting at 256.
- **Source:** Choose the source from 1 to 255. To set source 256 or greater you must add the previous argument to this argument.

## Variables

None

## Query

None

Thank you for learning about the Sony MVS 6500-3000 Switcher.  
If you have any more questions please let us know at [support@hrscontrol.com](mailto:support@hrscontrol.com) or give us a call at 888-742-7690.