

# VP-214DS

## 4 Independent 2x1 Computer Graphics Standby Switcher

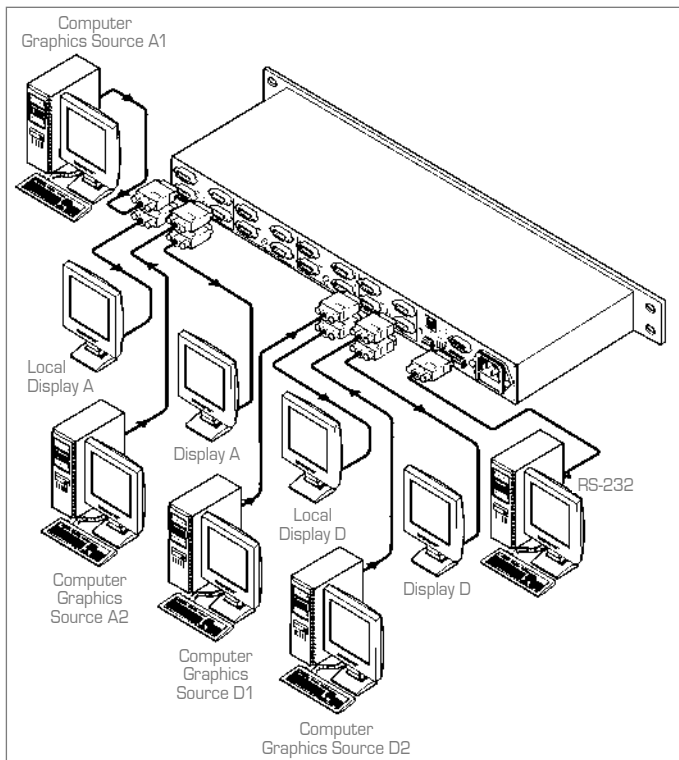
**NEW**



The **VP-214DS** is a machine with four computer graphics switchers in one box. When configured as a standby switcher, each 2x1 switcher will switch to the secondary input upon loss of the primary input.

### FEATURES

- **High Bandwidth** - 320MHz (-3dB).
- **Looping Inputs** - 4 (one for each switcher).
- **Selectable Input Signal Termination** - 4 (one for each switcher).
- **Control** - Automatic, RS-232, RS-485, contact closure, and Ethernet.
- **ID Bit Control** - 8 (one for each input).
- **Automatic Standby Switching** - It will switch from secondary input to the primary input when a primary signal is detected.
- **Primary Input** - Selectable.
- **Front Panel Lockout.**
- **Standard 19" Rack Mount Size** - 1U.



### TECHNICAL SPECIFICATIONS

<b>INPUTS:</b>	4 x (2 XGA + loop) on HD15F connectors
<b>OUTPUTS:</b>	4 XGA on HD15F connectors
<b>MAX. OUTPUT LEVEL:</b>	1.5Vpp.
<b>BANDWIDTH (-3dB):</b>	320MHz.
<b>DIFF. GAIN:</b>	0.04%.
<b>DIFF. PHASE:</b>	0.07 Deg.
<b>K-FACTOR:</b>	< 0.05%.
<b>S/N RATIO:</b>	73dB.
<b>CROSSTALK (all hostile):</b>	-57dB @ 5MHz, -42dB @ 100MHz
<b>CONTROLS:</b>	4 sets of 2 front panel selector touch switches, RS-232, RS-485 and Ethernet, input termination, panel lock.
<b>POWER SOURCE:</b>	230VAC, 50/60 Hz (115 VAC, USA) 12VA.
<b>DIMENSIONS:</b>	19 inch (W), 7 inch (D), 1U (H) rack mountable.
<b>WEIGHT:</b>	2.7kg. (6 lbs.) approx.
<b>ACCESSORIES:</b>	Power cord, Null modem adapter.

SWITCHERS, MATRIX SWITCHERS AND CONTROLLERS

