

VP-214DS

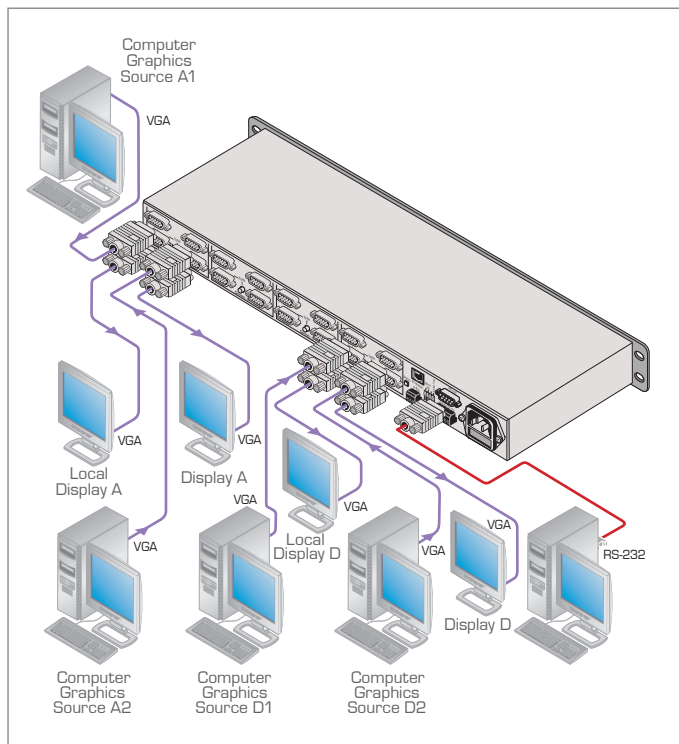
4 Independent 2x1 Computer Graphics Standby Switcher



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

FEATURES

- High Bandwidth - 320MHz (-3dB).
- Looping Input - 4 (one for each switcher).
- Selectable Input Signal Termination - 4 (one for each switcher).
- Control - Automatic, front panel, RS-232, RS-485, contact closure, and Ethernet.
- ID Bit Control - 8 (one for each input).
- Automatic Standby Switching - It switches from the 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

INPUTS:	4 x (2 XGA + loop) on 15-pin HD (F) connectors.
OUTPUTS:	4 XGA on 15-pin HD (F) connectors.
MAX. OUTPUT LEVEL:	1.5Vpp.
BANDWIDTH (-3dB):	320MHz.
DIFF. GAIN:	0.04%.
DIFF. PHASE:	0.07Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	73dB.
CROSSTALK (all hostile):	-57dB @5MHz, -42dB @100MHz.
CONTROLS:	4 sets of front panel buttons; RS-232, RS-485, and Ethernet; input termination; panel lock.
POWER SOURCE:	230V AC, 50/60Hz (115V AC, USA) 12VA.
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	2.7kg (6lbs) approx.
ACCESSORIES:	Power cord, null-modem adapter.

