

VGA Distributor/Amplifier 2-fach

The VP-200xl is a high performance 1:2 Line Amplifier / Distributor for VGA/XGA signals. It accepts one input, provides correct buffering and isolation, and then distributes the signal to two identical outputs using high-density 15 pin HD connectors. The machine has output level control, and cable equalization, using two rotary controls on the front panel of the machine. Video band width exceeding 405 MHz ensures that the VP-200xl remains transparent even at the highest resolution UXGA modes (1600x1200). It is ideal for dual monitor applications, or presentation systems requiring a local monitor and a large screen display such as a projector, at close or remote locations. A 12V power supply is needed.

Some features and applications:

Art.-Nr.: 1622XL

- ☞ Computer and workstation RGB distribution
- ☞ Component and RGB duplication studios (with appropriate cables+adapters), delivering undiminished quality video duplicates



Technical Specifications:

INPUT:	Analog Red, Green, Blue signals - 0.7 Vpp/75 W, H & V sync, TTL level, on HD15F connector.
OUTPUTS:	2 Analog Red, Green, Blue signals - 0.7 Vpp/75 W, H & V syncs-TTL level, on HD15F connectors.
VIDEO BANDWIDTH:	Exceeding 405 Mhz.
CONTROLS:	Level: -0.4 to +3.5dB, EQ.: 0 to +8dB @ 100 MHz
DIFF. GAIN:	<0.08%.
DIFF. PHASE:	<0.05 Deg.
COUPLING:	AC.
K-FACTOR:	<0.05%.
S/N RATIO:	73 dB.
POWER SOURCE:	12 VDC, 60 mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H.).
WEIGHT:	0.25 kg. (0.55 lbs.) Approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	Model VA-50P power supply with six 12VDC outlets.