VGA MULTIPLEXER / ANALOG CONVERTER

VGA/XGA Multiplexer

The VGA/XGA Multiplexers can duplicate PC signals and amplify them for transmission to multiple monitors over distances of up to 65M with support for bandwidths of up to 350 MHz.

**FEATURES**
- Supports 350MHz max. bandwidth, suitable for XGA, SVGA, VGA and multisync monitors
- Duplicate video signals to two/four/eight monitors
- Gain control switch for optimum quality

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>VSA-12</td>
<td>2 port</td>
</tr>
<tr>
<td>VSA-14</td>
<td>4 port</td>
</tr>
<tr>
<td>VSA-18</td>
<td>8 port</td>
</tr>
</tbody>
</table>

**MODEL CODE** | **LENGTH**
---|---|
C-MDCC-0   | 0.5M |
C-MDCC-2   | 2M   |
C-MDCC-5   | 5M   |
C-MDCC-10  | 10M  |
C-MDCC-15  | 15M  |
C-MDCC-20  | 20M  |
C-MDCC-25  | 25M  |
C-MDCC-30  | 30M  |
C-MDCC-50  | 50M  |

SVGA/XVGA coaxial shielded VGA extension cables incorporating a ferrite core. VESA DDC compliant. (All 15 pins connected).

VGA to TV Converter

**MODEL CODE** | **TYPE**
---|---|
VC1024 | VGA to TV Converter

**FEATURES**
- Supports composite video, S-video and RGB (optional) outputs
- Power from PS/2 or USB port
- On-screen display (OSD) operation status, zoom, size
- Independent horizontal size and vertical size adjustment, programmable 2D scaling
- No software driver required; compatible with any operating system
- Switchable NTSC, NTSC-EIAJ (for Japan), PAL, PAL-M, PAL-N, PAL-combination-N and SECAM (via RGB OUT) video system
- RGB (optional cable required) output supports the interlace format
- Supports position control; zoom and menu buttons
- Menu button supports horizontal size, vertical size, brightness, contrast, hue, saturation, sharpness and OSD background color adjustment
- Simultaneous display on VGA monitor and TV
- Compact form factor: 95 mm (L) x 55 mm (W) x 30 mm (H)
- 24-bit, true-color digitizer

**SPECIFICATIONS**
- Video standards: NTSC/NTSC-EIAJ/PAL/PAL-M/PAL-N/SECAM (via RGB out)
- Resolutions supported: 640 x 480 (up to 85 Hz), 800 x 600 (up to 85 Hz) and 1024 x 768 (up to 75 Hz)
- Input port: DB15 (VGA)
- Output ports: Composite video (RCA), S-video and HD15 (VGA)
- Front panel controls: Zoom, Menu and onscreen display directional controls
- Image controls: horizontal and vertical size, brightness, contrast, hue, saturation, sharpness and onscreen display background
- Dimensions: 10 x 6 x 3 cm (4.0 x 2.25 x 1.0 in.); Weight: 82.2 g (2.9 oz.)