VGA-DVI

VGA-DVI Converter
User's Guide

Rev 10/25/18
Check your package

Check the package and make sure you have everything:

Contents
(1) VGA-DVI – VGA to DVI Converter
(2) +5V DC Power supply x 1pc
(3) VEXT-3-MM 3 Foot Male-to-male 15HD Cable

Installation

Installation Steps:
1. Connect the included +5V DC power supply to VGA-DVI and check power indicator become active.
2. Connect the source device to VGA input port.
3. Connect the display device to DVI output port.
4. Connect the monitoring display device (optional) to VGA output port.
5. Resolution LED indicator will glow bright green.
5. Connect the display device to VGA-DVI DVI output port.
6. Connect the monitoring display to VGA-DVI VGA output port.
7. Resolution LED indicator will glow bright green.

VGA-DVI is designed to be able to change internal EDID program by user. VGA-DVI supports WUXGA/1080p/UXGA/SXGA 4 kind of EDID programs.

<How to change EDID setting>
1. According to the table below, press the two direction keys simultaneously for three seconds.
2. The resolution LED you want to change will blink twice, and return to the resolution LED which currently set.
3. Reboot the computer.

<table>
<thead>
<tr>
<th>Key name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Default</td>
<td>Return to factory setting 1. Return to the factory setting for screen location: Press the default key once. All LED indicators will blink twice. 2. Return to the factory setting for EDID preset: Press the default key for 2 seconds. LED indicators blink sequentially from left to right.</td>
</tr>
<tr>
<td>Up/Down/Right/Left</td>
<td>1. Adjust screen location (for DVI output only) 2. Change EDID setting</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EDID</th>
<th>Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>WUXGA(1920x1200)</td>
<td>Up(▲) / Left(▼)</td>
</tr>
<tr>
<td>1080p(1920x1080)</td>
<td>Up(▲) / Right(►)</td>
</tr>
<tr>
<td>UXGA(1600x1200)</td>
<td>Up(▲) / Down(▼)</td>
</tr>
<tr>
<td>SXGA(1280x1024)</td>
<td>Up(▲) / Default</td>
</tr>
</tbody>
</table>