NOTE

The high definition converter GBS-8100 is professional for game converter. Convert VGA signal to CGA signal. You can play any VGA games (High resolution Arcade games or PC games) at CGA CRT monitors (15K) or any TV monitors.

FEATURES
- Supports VGA/SVGA/XGA/SXGA (640*480, 800*600, 1024*768, 1280*1024) signal input.
- Supports VGA output by pass.
- CGA signal output (15K).
- Video/S-Video output.
- Supports NTSC & PAL.
- Supports position control & zoom control.
- True digital 24-bit A/D converter for true 16.7-million color conversion.
- English OSD Adjust menu.

CONNECT and KEY MAP
SPECIFICATIONS

<table>
<thead>
<tr>
<th>Power</th>
<th>DC5V 2A  +/- 0.5v</th>
<th>P1 or P2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input signal</td>
<td>VGA 640*480@60/72/75/80/85 Hz</td>
<td>P3</td>
</tr>
<tr>
<td></td>
<td>800*600@60/72/75/80/85 Hz</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1024*768@60/72/75/80 Hz</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1280*1024@60/72/75 Hz</td>
<td></td>
</tr>
<tr>
<td>Output signal</td>
<td>CGA 480i @60Hz</td>
<td>P7</td>
</tr>
<tr>
<td></td>
<td>VGA By pass</td>
<td>P4</td>
</tr>
<tr>
<td></td>
<td>Video 480P NTSC/PAL</td>
<td>P5</td>
</tr>
<tr>
<td></td>
<td>S-Video 480P NTSC/PAL</td>
<td>P6</td>
</tr>
<tr>
<td>User control</td>
<td>Output Switch, Image Zoom,</td>
<td>Menu Key</td>
</tr>
<tr>
<td></td>
<td>Image Position, Output adjust.</td>
<td></td>
</tr>
<tr>
<td>Dimensions</td>
<td>100<em>70</em>20mm</td>
<td></td>
</tr>
</tbody>
</table>

MENU CONTROL
- “MENU” open/close OSD menu.
- “UP” up move.
- “DOWN” down move.
- “LEFT” add.
- “RIGHT” less.
- More functions control please look to OSD to operation.
- S1 (2) to switch NTSC/PAL output, (1) to switch S-Video/CGA output.

FAQ
No signal on your monitor
- Please check input and output cable, make sure all cable it’s connected. And make sure power it’s on.
Input not supports
- When you monitor display it’s abnormality, maybe you need change to low resolution.
  Please setting your computer, suggest you to setting 800*600/60Hz will better.
Image not full on your screen
- Please enter menu adjust image position and zoom. If you use to CGA monitor, adjust your monitor.
Image no color
- Please switch NTSC/PAL, or switch SVIDEO/RGBS.