

MUX Box Series Hardware Specification			
<b>Model</b>	MultiConvert		
<b>Description</b>	Cross convert from SDI / HDMI / DVI-I / Component / S-Video / Composite to SDI / HDMI / DVI-I / Component / S-Video / Composite with video up/down conversion.		
<b>Feature</b>	<ul style="list-style-type: none"> <li>● Built-in hardware scaling engine with anti-aliasing</li> <li>● Video Enhancement               <ul style="list-style-type: none"> <li>➢ 3D de-interlace</li> <li>➢ 3D noise reduction</li> </ul> </li> <li>● OSD(On-Screen-Display) for               <ul style="list-style-type: none"> <li>➢ Picture settings: Brightness, Contrast, Saturation, Hue</li> <li>➢ Input/output information and setup</li> <li>➢ Misc. settings</li> </ul> </li> <li>● Control panel and LED status indicators</li> <li>● Firmware upgradable through USB port</li> </ul>		
<b>Input</b>	SDI x 1 , HDMI x 1 , DVI-I x 1 Component x 1, S-Video x 1 , Composite Video x 1		
<b>Output</b>	SDI x 2 , HDMI x 1, DVI-I x 1 Component x 1, S-Video x 1 , Composite Video x 1		
<b>SDI Format</b>	3G-SDI HD-SDI SD-SDI		
<b>Supported Video Format</b>	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> <li>● 3G format               <ul style="list-style-type: none"> <li>➢ 1080p50/60</li> </ul> </li> <li>● HD format               <ul style="list-style-type: none"> <li>➢ 1080p24/25/30</li> <li>➢ 1080i50/60</li> <li>➢ 720p50/60</li> </ul> </li> <li>● SD format               <ul style="list-style-type: none"> <li>➢ 625i (PAL)</li> <li>➢ 525i (NTSC)</li> </ul> </li> </ul> </td> <td style="width: 50%; vertical-align: top;">           640x480@60Hz            800x600@60Hz            1024x768@60Hz            1280x720@60Hz            1280x1024@60Hz            1400x1050@60Hz            1440x900@60Hz            1600x1200@60Hz            1920x1080@60Hz         </td> </tr> </table>	<ul style="list-style-type: none"> <li>● 3G format               <ul style="list-style-type: none"> <li>➢ 1080p50/60</li> </ul> </li> <li>● HD format               <ul style="list-style-type: none"> <li>➢ 1080p24/25/30</li> <li>➢ 1080i50/60</li> <li>➢ 720p50/60</li> </ul> </li> <li>● SD format               <ul style="list-style-type: none"> <li>➢ 625i (PAL)</li> <li>➢ 525i (NTSC)</li> </ul> </li> </ul>	640x480@60Hz 800x600@60Hz 1024x768@60Hz 1280x720@60Hz 1280x1024@60Hz 1400x1050@60Hz 1440x900@60Hz 1600x1200@60Hz 1920x1080@60Hz
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<b>Supported Audio Format</b>	Up to 8 channels, 24bit, 48KHz		
<b>Plug &amp; Play</b>	✓		
<b>DC In</b>	7.5V ~ 15V		