

# ACS-2048

Alternative content switcher



## Product specifications

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### General specifications

Inputs	<p>1x S-SDSI per SMPTE 259M-C (NTSC/PAL resolution) and HDS-SDI Input and per SMPTE 292M (HDTV)</p> <p>2 x DVI-I Inputs per DDWG 1.0</p> <ul style="list-style-type: none"><li>▪ HDCP support</li></ul> <p>1 x Analog Input on HD-15 VGA connector</p> <ul style="list-style-type: none"><li>▪ Supports both YUV and RGBHV</li><li>▪ 10-bits/color sampling (1:1 sampling up to 1600x1200@60 Hz)</li></ul> <p>1x Analog Input on BNC Connectors (5)</p> <ul style="list-style-type: none"><li>▪ Supports both YUV and RGBHV</li><li>▪ 10-bits/color sampling (1:1 sampling up to 1600x1200@60 Hz)</li></ul> <p>1x Composite NTSC/PAL Video (CVBS) on a BNC connector 1x Encoded NTSC/PAL Y/C Video on 4-pin mini-DIN connector 1x Optional Input (factory-installed mezzanine)</p>
Outputs	<p>DVI Dual channel ("Twin-Link DVI") output on 2 DVI-I connectors</p> <ul style="list-style-type: none"><li>▪ 12-bit 4:4:4 RGB output</li><li>▪ User selectable for 8-bit output</li><li>▪ HDCP Encryption</li><li>▪ Non-encrypted DVI data until HDCP is supported in the Projector</li></ul> <p>Frame Rates: 50 Hz, 59.94 Hz</p>
User Control	<p>Front Panel Display</p> <ul style="list-style-type: none"><li>▪ 128x32 VFD Display</li><li>▪ Menu navigation via rotary encoder knob, Select/Escape buttons</li><li>▪ Input Source selection via 9 back-lit buttons</li><li>▪ Sync Present indication on Front Panel via switch backlight</li></ul> <p>Remote Control</p> <ul style="list-style-type: none"><li>▪ Fully controllable over IP</li></ul>
Mechanical	<p>Width: 19" Rack Height: 2RU Input connectors are located on front panel Output connectors are located on rear panel RJ45 connector is located on rear panel Handles (also provide mechanical protection of the inputs)</p>
Power	<p>100-240 VAC – 50/60 Hz, Autoselecting 1.0A max</p>

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