walogy

Data-Sheet

3G SDI to HDMI Converter



Just connect it and works. Simplicity, efficiency, and good performance without problems. The Walogy converters have been designed to works with a very low heat and less than 3 watts consumption.

With it's USB power supply and detachable mounting bracket, the walogy converters is the best choice for professional.

It has an auto detect SD/HD/3G-SDI signal and support up to 1080p60 the HDMI output is compatible with the more consumer electronic devices.

Connections

Video input
1x SD/HD/3G-SDI (75Ω BNC)

Video output
1x LOOP SD/HD/3G-SDI (75Ω BNC)
1x HDMI A

Micro USB
Power and update

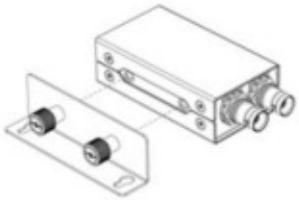
Multi Rate Support
Auto Detect SD/HD/3G-SDI

SDI LED

Power LED







Specifications

SDI Format Support

525i 59.94
625i 50
720p 50/59.94/60
1080i 50/59.94/60
1080p 23.976/23.98/24/25/29.97/30
1080p 50/59.94/60

HDMI Format Support

480i 59.94/60
576i 50
720p 50/59.94/60
1080i 50/59.94/60
1080p 23.976/23.98/24/25/29.97/30
1080p 50/59.94/60

SDI Compliance

SMPTE 292M
SMPTE 259M
SMPTE 424M

HDMI Color Space and Precision

YUV 4:2:2/4:4:4, RGB 4:4:4

SDI Video Rate

SD/HD/3G-SDI

HDMI Color Space and Precision

YUV 4:2:2

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