



# 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 work with a very low heat and less than 3 watts consumption.

With its 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

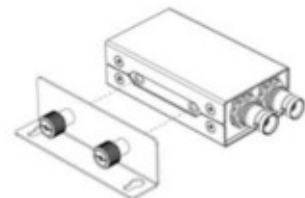
Power and update

#### 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