

# MIO HDMI-HDSDI

## HDMI to HD/SD-SDI Converter



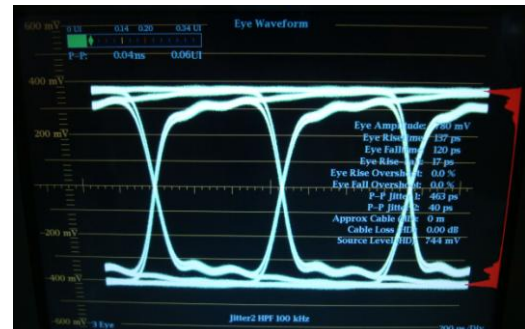
The MIO HDMI-HDSDI is a miniature high quality converter that converts HDMI/DVI into HD/SD-SDI signals with embedded audio. It is fully compatible with HDMI V1.3 and auto detects input video/graphic format by default. The max resolution is up to 1080p. High quality eye diagram and jitter can be measured by professional oscilloscope.

The MIO HDMI-HDSDI is a cost-effective device used in both professional and non-professional fields.

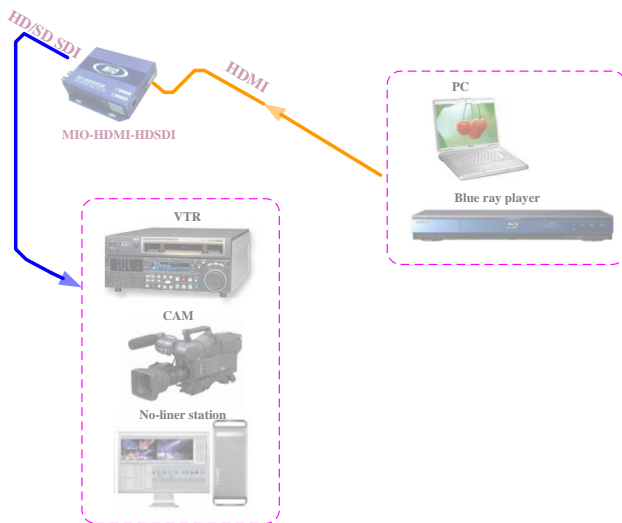


### Function characteristics

- HDSDI Output with high quality eye diagram and jitter
- 16 channels embedded audio processing
- HDMI V1.3 compatible



### Application



### Specification parameter

#### Video Input

Connector: 1\*DVI-D

Input Resolution:

720x576i,720x480i; 1280x720;  
1920x1080i;1920x1080P

#### Video Output

Connector: 1\*BNC 75 ohm

Output Resolution:

576i; 480i;720p 50/60;  
1080i 50/60;1080p25/30/50/60;

**Dimension:** 124.5mm x116.5mm x30mm

**Power** 12VDC 1.5A

### Ordering information

Model	Description
MIO HDSDI-HDMI	HD-SDI/SDI to HDMI converter
MIO HDMI-HDSDI	HDMI to HD/SD-SDI converter
MIO HDMI/DVI-HDSDI	HDMI/DVI to HD/SD-SD converter
MIO HDSDI -HDMI/DVI	HD/SD-SD to HDMI/DVI converter
MIO DVI/HDMI-SDI	DVI/HDMI to SDI video converter
MIO SDI-DVI/HDMI	SDI to DVI/HDMI video converter

### Interface

