

MIO HDSDI-HDMI

HD/SD SDI to HDMI Converter



The MIO HDSDI-HDMI is a miniature high quality video converter, which converts 3G-SDI, dual or single link HD-SDI, or SD-SDI to a HDMI signal, embedded audio supported . It is widely used for the LCD or the PDP display, is a cost-effective device for high definition broadcasting video/audio monitoring or display systems.



Function characteristics

- ▶ 16 channels embedded audio processing
- ▶ HDSDI loop out support for additional equipment
- ▶ HDMI V1.3 compatible
- ▶ CEA timing standards compliant

Application



Specification parameter

Video Input

1 x SD/HD-SDI BNC 75 ohm
Format: 480i, 576i 720p 50/60; 1080i 50/60;
1080p 24/25/30/50/60;

Video Output

1 x SD/HD-SDI Loop through output BNC 75 ohm
1 x DVI-D output
Resolution: 720x576, 720x480;
1280x720, 1440x487 , 1440x507
1920x1080

Dimension: 124.5x116.5x30mm
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

