

Based on Mini MIO BOX platform, MMIO HDSDI-HDMI is a high-quality converter which converts one 3G/HD/SD digital signal to one HDMI/DVI signal. And the device supports automatic input detection of 525i 60, 625i 50, 720p, 1080i, and 1080p format. Moreover, audio G1 CH1 and CH2 from digital input source are embedded into HDMI output signal, and also de-embedded to be analog audio stereo outputs via two RCA interfaces.

The LED lights on the Mini box indicate the status of input signal and power supply, in order to let user know the status immediately.



### Key Features

- Support embedded 3G/HD/SD and auto-sensing input
- One HDMI/DVI output via HDMI interface
- G1 CH1 & CH2 from digital input are embedded into HDMI signal.
- G1 CH1 & CH2 from digital input are de-embedded t for monitoring
- Power supply indicator
- Input signal indicator
- Mini MIO box structure with the size of 96.7x65x28 mm
- Power socket with fixing lock

Top View



Right View



Left View



### Technical Specification

#### Digital Video Input:

Input interface:	1*SDI, BNC
Impedance:	75 ohms
Format:	525i 60, 625i 50 720p 50/60 1080i 50/59.94/60 1080p 50/59.94/60
Length:	SD: ≤200m (Belden 8281) 3G/HD: ≤100m (Belden 1694A)

#### Digital Video Output:

Output interface:	1*SDI, BNC
Impedance:	75 ohms

#### HDMI Output:

Output interface:	1xHDMI, type A, female
Format:	the same as input source

#### Status indicator:

Input signal status indicator  
Power supply indicator  
(Indicate by shining or extinguishing of the green LED)

#### Power consumption:

Power: 12VDC 1A  
Dimension: 96.7x65x28 mm

### Order Information

#### MMIO HDSDI-HDMI

HDSDI to HDMI (DVI) Converter

#### MMIOHDMI-HDSDI

HDMI (DVI) to HDSDI Converter