

SDI TO HDMI Converter

USER MANUAL



INTRODUCTION:

SDI to HDMI Converter is a high-quality signal conversion solution. It can be compatible with each code rate of SDI signal.

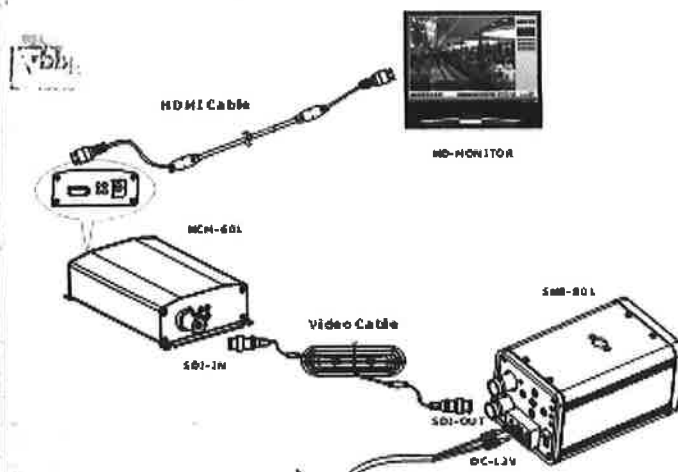
This device integrated SDI receiver and HDMI transmitter functions, Conveniently converts HD-SDI signal into HDMI signal to realize video transmission.

This device can be widely applied in high definition security system, television station, transmission distance and safety limited places, data control center, information distribution systems, conference rooms, teaching environments and company training places, etc.

Product Features:

- ◆ Integrated with HDMI transmitter function.
- ◆ Built-in SDI receiver, cable equalizer and clock regeneration circuit.
- ◆ High-speed signal transmission without any loss.
- ◆ Video signal input: HD serial digital interface (HD-SDI) signal.
- ◆ Video signal output: one HDMI signal output.
- ◆ Support 720p50/60, 1080p25/30 format.
- ◆ Easy installation, DC12V/ 500mA Power Supply.

Application method

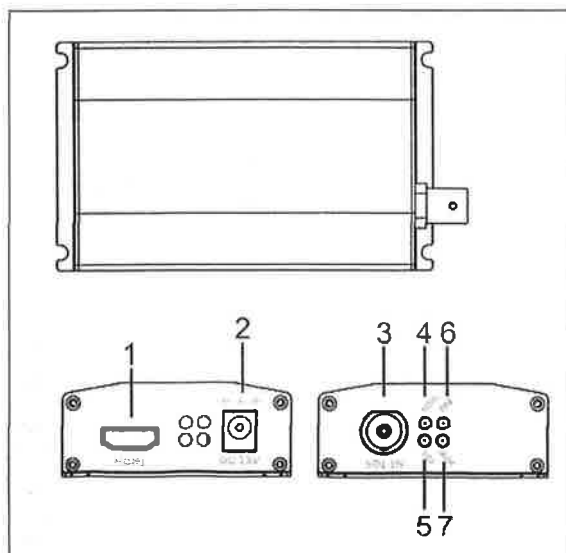


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Technical Parameters

Video Input Signal	HD-SDI
Video Output Signal	one HDMI output
Supported Video Formats	720p50/60, 1080p25/30
Voltage/Current	DC12V±10% / 180mA
Operating temperature	-10° ~ +50° C
Dimension (mm)	105.5(L) X 64(W)X26.5(H)
Weight (g)	120g



- (1)HDMI OUT
(2)POWER IN
(3)HD-SDI IN
(4)HDMI LED
(5)SDI LED
(6)ERR LED
(7)Power LED

	Signal	No Signal
HDMI LED	bright	Not bright
SDI LED	bright	Not bright
ERR LED	Not bright	bright
Power LED	bright	bright

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