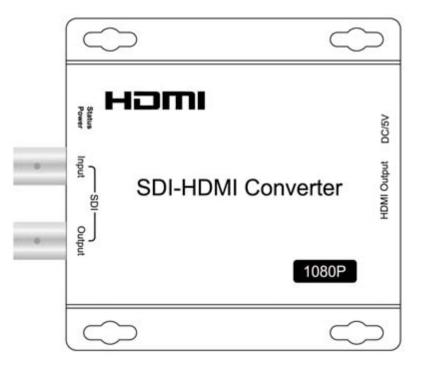
# SDI to HDMI Converter, With 1xlooping SDI output

# **Operating Instructions**



#### Dear Customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

## FEATURES

- Convert SD/HD/3G-SDI to HDMI
- Distribute 1 SD/HD/3G-SDI to 1 HDMI plus 1 looping SDI output simultaneously
- Support SDI input resolutions: 1080p (50/60/59.94/30/29.97/25/24/23.98Hz) 1080i (60/59.94/50Hz), 720p (60/59.94/50Hz), 576i (50Hz), 480i (60/59.94Hz)
- Work with HDMI to SDI converter to cascade many layers
- Support transmission distance up to 100m over RG59 cable
- With mounting ears

# NOTICE

Our company reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.

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## SPECIFICATIONS

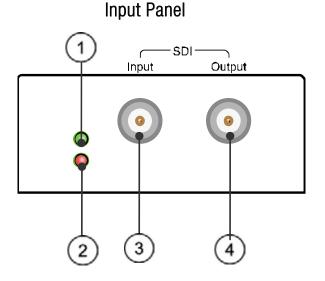
Operating Temperature Range	-5 to +35°C(+23 to +95°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Resolutions Formats	1080p@23.98/24/25/29.97/30/50/59.94/60HZ; 1080i@50/59.94/60HZ; 720P@50/59.94/60HZ; 576i @50HZ; 480i@59.94/60HZ
SDI Standard	3G-SDI/HD-SDI/SDI
Input	1x SDI(BNC)
Output	1x SDI(BNC), 1x HDMI (Standard Type A connector)
Output Impedance	75ohms
Power consumption	2.5watts(Maximum)
Dimension (L×W×H)	95x95x29mm
Net Weight	245g

Note: Specifications are subject to change without notice. Mass and dimensions are approximate.

# PACKING CONTENTS

- 1) Main Unit. SDI-HDMI converter
- 2) DC5V 1A Power Supply.
- 3) Operating Instructions

## PANEL DESCRIPTIONS



HDMI Output DC/5V

**Output Panel** 

- 1) Indicator of HDMI Output
- 2) Indicator of power Input
- 3) SDI input port
- 4) SDI output port
- 5) HDMI output port
- 6) Power input

#### Connecting and Operating

- 1. Ensure the Converter is disconnected from power.
- 2. Connect source to the SDI input and sink to HDMI output and SDI output.
- 3. Connect 5VDC power to the converter.

Attention: Insert/Extract cable gently

#### Typical Application

