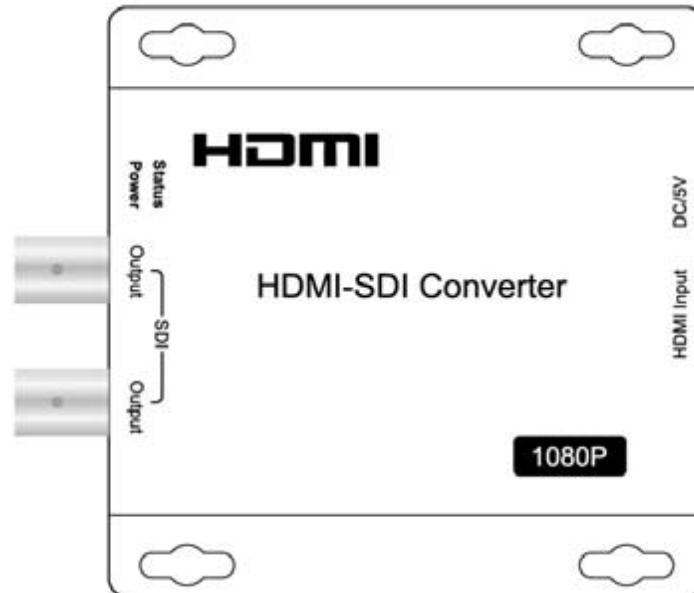# HDMI to SDI Converter, with 2 SDI outputs

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 HDMI to SD/HD/3G-SDI.
- Distributes 1 HDMI source to 2 SD/HD/3G-SDI output simultaneously.
- Support HDMI input resolutions:
    1080p (50/60/59.94/30/29.97/25/24/23.98Hz)
    1080i (60/59.94/50Hz), 720p (60/59.94/50Hz), 480i (60/59.94HZ)
- Work with SDI to HDMI 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

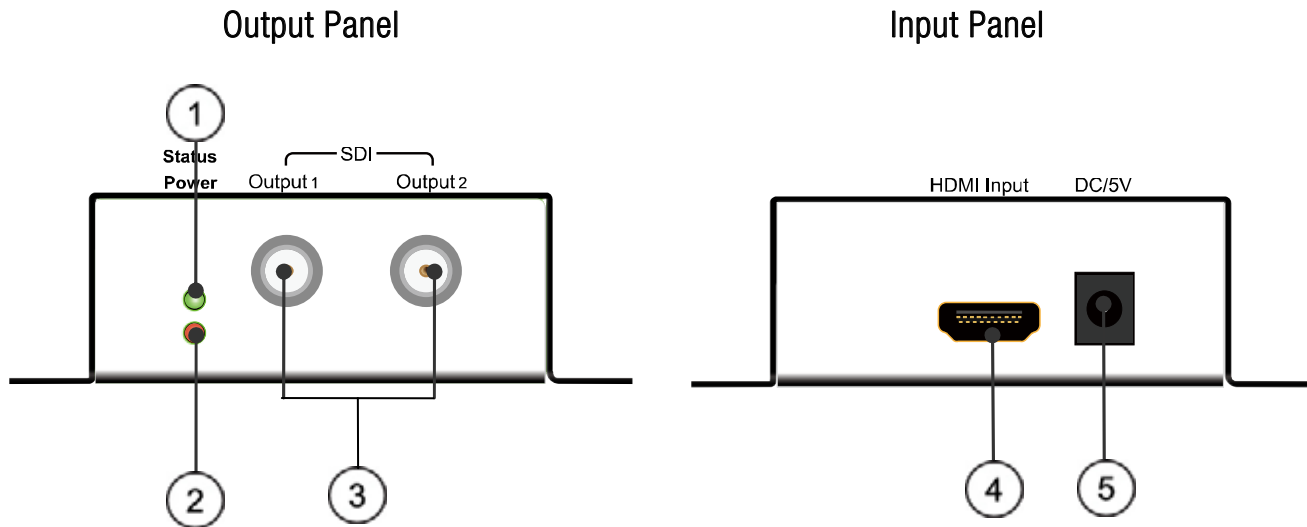| Operating Temperature Range	-5 to +35℃(+23 to +95℉)
Operating Humidity Range	5 to 90%RH (No Condensation)
Resolutions Support	1080p (50/60/59.94/30/29.97/25/24/23.98Hz) 1080i (60/59.94/50Hz), 720p (60/59.94/50Hz) 480i (60/59.94Hz)
SDI Standard	3G -SDI/HD-SDI/SDI
Input	1x HDMI (Standard Type A connector)
Output	2x SDI(BNC)
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. HDMI -SDI converter

2) DC5V 1A Power Supply.

3) Operating Instructions

PANEL DESCRIPTIONS

Output Panel

Input Panel

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

Connecting and Operating

1. Ensure the Converter is disconnected from power.
2. Connect source to the HDMI input and sink to SDI output .
3. Connect 5VDC power to the converter.
Attention: Insert/Extract cable gently

Typical Application

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