

SDI to HDMI



STH-500

HDMI to SDI



HTS-500

Introduction

It is superior to convert from SDI to HDMI video out with embedded HDMI audio

Feature

- Input : Embedded 3G/HD/SD-SDI
- Output : HDMI
- HDMI V1.4 standards
- SDI loop through output
- Upload and configuration via USB2.0

Specification

Video Input

Digital Input	3G/HD/SD-SDI
Resolutions	480i(29.9/30), 576i(25), 720p(50/59.94/60) 1080i(25/29.97/30) 1080p(23.98/24/25/29.97/30/50/59.94/60)
Impedance	75Ω
Aspect Ratio	4:3, 16:9

Audio Input

Digital Input	Embedded SDI
Sampling Rate	48KHz
Connector	BNC (75Ω)

SDI

Compliance	SMPTE-259/272/274/292/296/299/424/425
Data Rates	SD-SDI : 270Mbps HD-SDI : 1.5Gb/s & 3Gb/s
Video Rates	4:2:2, 4:4:4
Color Space	YUV

HDMI

Color Precision	4:2:2, 4:4:4
Version	V1.4 Standard

Video Output

Digital Output	HDMI
Aspect Ratio	4:3, 16:9

General

Power Requirements	DC 12V 1A
Weight	0.22Kg
Dimensions	110x90x28 mm

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Aspect Ratio	4:3, 16:9

Audio Input

Digital Input	Embedded HDMI
Sampling Rate	32,44.1,48KHz
Connector	HDMI-19PIN

SDI

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