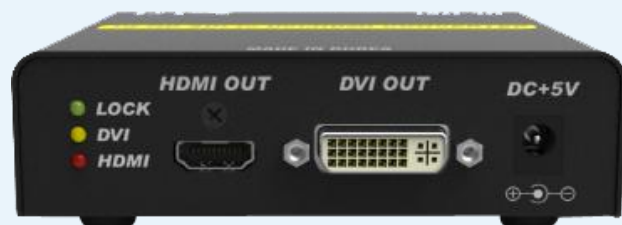


ISH-3G

SDI TO HDMI CONVERTER



Front View



Rear View

Product Summary

The ISH-3G is a high-performance video signal converter designed to distribute a 3G-SDI input signal to SDI outputs while simultaneously converting and outputting it as an HDMI or DVI signal. It allows a single SDI input signal to be simultaneously connected to a variety of displays and video devices, making it efficient for use in a wide range of applications, including broadcast systems, video production environments, conference rooms, educational facilities, CCTV control centers, and industrial video systems.

Key Features

- Optimized signal conversion using a high-quality dedicated A/D conversion chip
- High-quality circuit design required for professional broadcast systems
- Video Input: YCbCr 4:2:2
- Video Output: RGB 4:4:4, YCbCr 4:4:4, YCbCr 4:2:2

Specifications

Item	Specification
Model	ISH-3G
Input	SDI 1 Port
Output	HDMI 1 Port [HDMI Type A Connector] / DVI 1 Port / SDI 1 Port
Video Input	YCbCr 4:2:2
Video Output	RGB 4:4:4, YCbCr 4:4:4, YCbCr 4:2:2
Power	DC +5V / 3A
Dimensions (WxDxH)	117 x 105 x 33 (mm)
Weight	0.42 Kg
Operating Temperature	0°C ~ 40°C
Operating Humidity	Up to 80% RH (Non-Condensing)

※ Notes

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* Specifications and design are subject to change without prior notice.