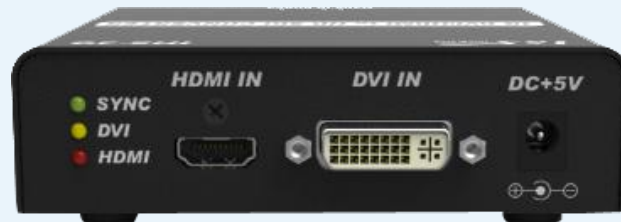


IHS-3G

HDMI TO SDI CONVERTER



Front View



Rear View

Product Summary

The IHS-3G is a high-performance video signal converter that converts HDMI or DVI input signals into 3G-SDI output signals. It is designed to reliably use HDMI and DVI signals from various digital video devices within SDI environments, making it suitable for a wide range of applications including broadcasting, video production, CCTV, education, conference rooms, 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
- Supports Full HD (1080p) resolution
- Video Input: YCbCr 4:2:2, YCbCr 4:2:0
- Video Output: YCbCr 4:2:2

Specifications

Item	Specification
Model	IHS-3G
Input	HDMI 1 Port [HDMI Type A Connector] / DVI 1 Port
Output	SDI 2 Ports
Video Input	RGB 4:4:4, YCbCr 4:4:4, YCbCr 4:2:2
Video Output	YCbCr 4:2:2
Power	DC +5V / 3A
Dimensions (W×D×H)	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.