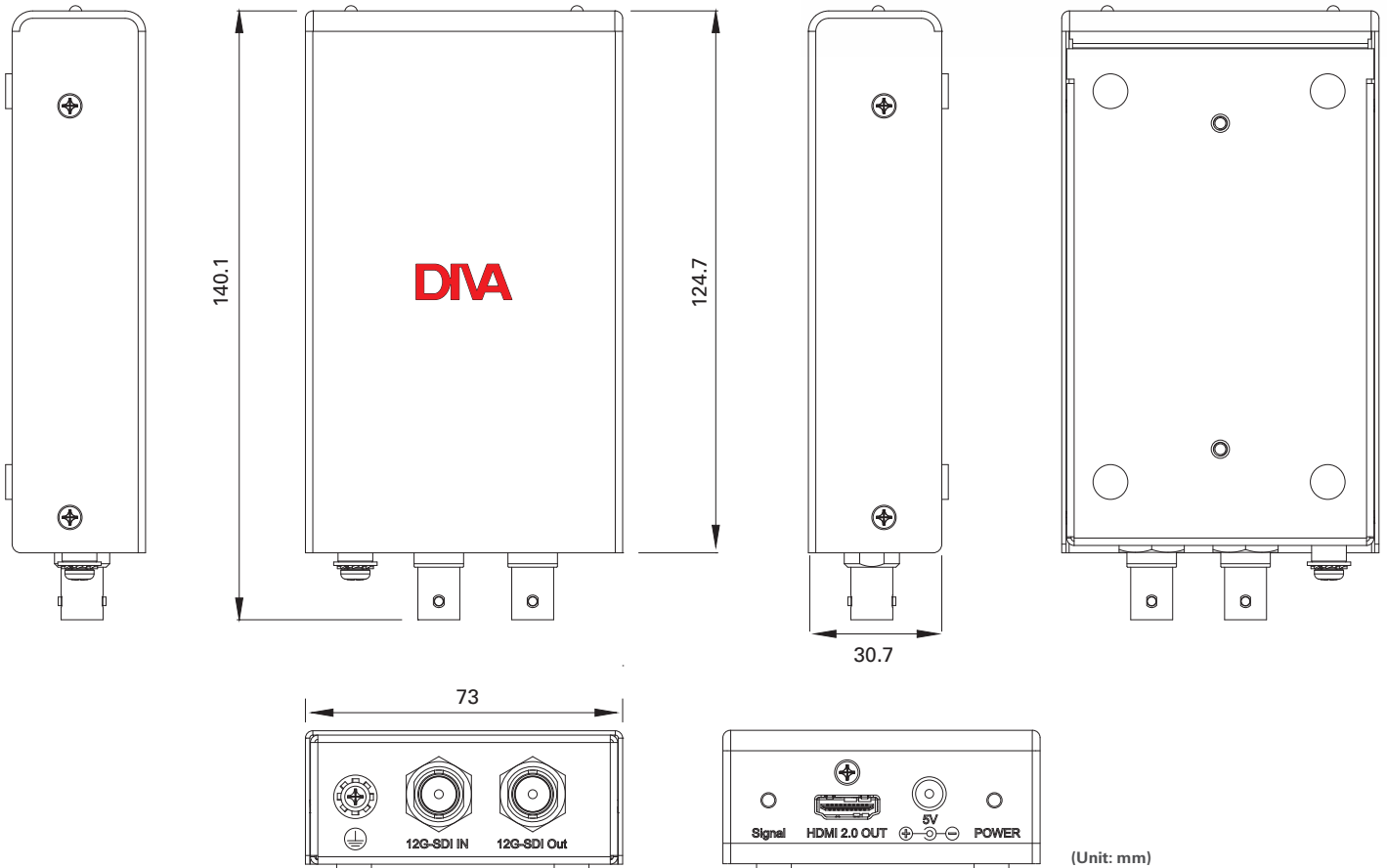


SDI to HDMI Converter Box

12G-SDI to HDMI up/ down converter



(Unit: mm)

Input Interface	12G-SDI x1
Output Interface	HDMI 2.0 x1
Supported Timing	2160p(Max)
Power Supply	DC 5V
Power Consumption (W)	TBD(Max)
Operating Temperature (°C)	0 to 40
Operating Humidity (RH)	30% to 75%
Storage Temperature (°C)	-20 to 60
Storage Humidity (RH)	10% to 90%
ESD Level	Medical 8kv/15kv class A with ground
Certifications and Compliances	CE(EN 55032;EN 55024;EN 62368-1), FCC Part 15, ROHS, WEEE

Supported Video Input Format

- 12G-SDI
 - 3840x2160p@60/50Hz
- 6G-SDI
 - 3840x2160p@30/25/24Hz
- 3G-SDI
 - 1920x1080p@60/50Hz
- HD-SDI
 - 1920x1080p@30/25/24Hz
 - 1920x1080i@60/50Hz
 - 1280x720p@60/50Hz

Supported Video Output Format

- HDMI
 - 3840x2160p@60/50/30/25/24Hz
 - 1920x1080p@60/50/30/25/24Hz
 - 1920x1080i@60/50Hz
 - 1280x720p@60/50Hz