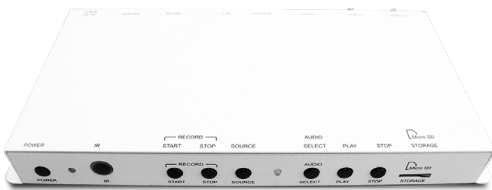


Medical PC & Monitor for Digital OR

# ACCEL-VS100

HDMI/VGA Live Video Streamer with Recording



## Features

- Audio embedding and mixing support with the analog stereo audio input
- Integrated support for live streaming to Facebook, Youtube or Twitch Channel
- On screen countdown timer and test overlay are supported
- Generate 4 simultaneous streams from the same video source for easy system integration at multiple bandwidth targets
- Control via front panel buttons WebGUI, Telnet, RS232 and IR

## Specifications

### INTERFACES

Input Port	1 x HDMI (Type-A) 1 x VGA (HD-15) 1 x Unbalanced Stereo (3.5mm)
Output Port	1 x HDMI (Type-A)
Pass-through Port	1 x LAN (RJ-45) 1 x RS-232 (DE-9) 1 x MicroSD slot
Service Port	1 x USB (Type-A)

### VIDEO

HDMI Compliance	2.0
HDCP Compliance	2.2
Input Signal Types	4K@60 8bit YUV 4:4:4
Output Signal Type	4K@60 8bit YUV 4:4:4

### RESOLUTIONS

Maximum Input	HDMI - 4096×2160p@60, 2560×1600p@60RB VGA - 1920×1200p@60RB
Maximum Output	HDMI - 4096×2160p@60, 2560×1600p@60RB H.264 Stream - 1080p@60

### AUDIO

HDMI	Unbalanced Stereo, 2CH LPCM
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### POWER

Power Supply	5V/2.6A
Power Consumption	9.57W (Full load)

### ENCLOSURE

Chassis Material	Metal (Steel)
Chassis Color	White
Dimensions (W×H×D)	231.5 × 25 × 108 mm
Weight	668g
Packing Size	280 × 180 × 71 mm
Certification	CE: EN 60601-1-2:2015(V4.0), EN 60601-1:2006/A1:2013/A12:2014 (V3.1) FCC: Part 18 Class A

## Order information

- ACCEL-VS100-N1-A1-0001  
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