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HDMI-Decoder 931

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TYPE:

Sepitam-HDMI-Decoder 931

Sepitam's fiber optic and Ethernet converters are engineered to support the seamless transmission of various services, including FXO/FXS, E1, audio, analog video, HDMI, USB, and serial data. Whether deployed over fiber optic or Ethernet networks, our solutions ensure reliable, high-quality communication for a wide range of applications.

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▸ TYPE: Sepitam-HDMI-Decoder 931

▸ Technical Specification of Sepitam-HDMI-Decoder 931

▸ 1*HDMI, 1* VGA, 1*CVBS, 1*audio output on Ethernet Converter

▸ Description:

Sepitam-HDMI-Decoder 931 is a high-definition decoder is a professional high-definition AV decoder. It has a HDMI, a CVBS, a VGA output interface and a stereo audio output and it also supports H.265&H.264 decoding format. It receives TS (transport stream) from encoder, and support set the maximum output resolution is 4K (3840*2160@30HZ). This equipment also has high integration and costs low. It can be widely used in various high-definition video systems like multimedia release, digital signage, and signal issuance.

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▶ Properties:

- 1XHDMI output, 1X VGA output, 1XCVBS output, 1X audio output

- Support up to 4K (3840×2160@60hz/30hz) resolution output

- Support to set the cache

- Support 1ch, 4ch, 9ch decoding simultaneously

- Support boot screen customization

- H.265 Baseline Profile decoder

- H.264 Baseline Profile decoder

- H.264 Main Profile decoder

- H.264 High Profile decoder

- MJPEG/JPEG Baseline decoder

- MPEG1 Audio Layer 2

- 1000M network interface uses full-duplex mode

- Support HTTP, RTSP, RTMP, RTMPS，SRT，UTP, UDP/RTP protocol

- WEB interface, English and Chinese is optional for configuration interface

- WEB interface management authority

- Support remote management in WAN(WEB)

- Support resolution customized settings

- Support one key to restore the factory configuration

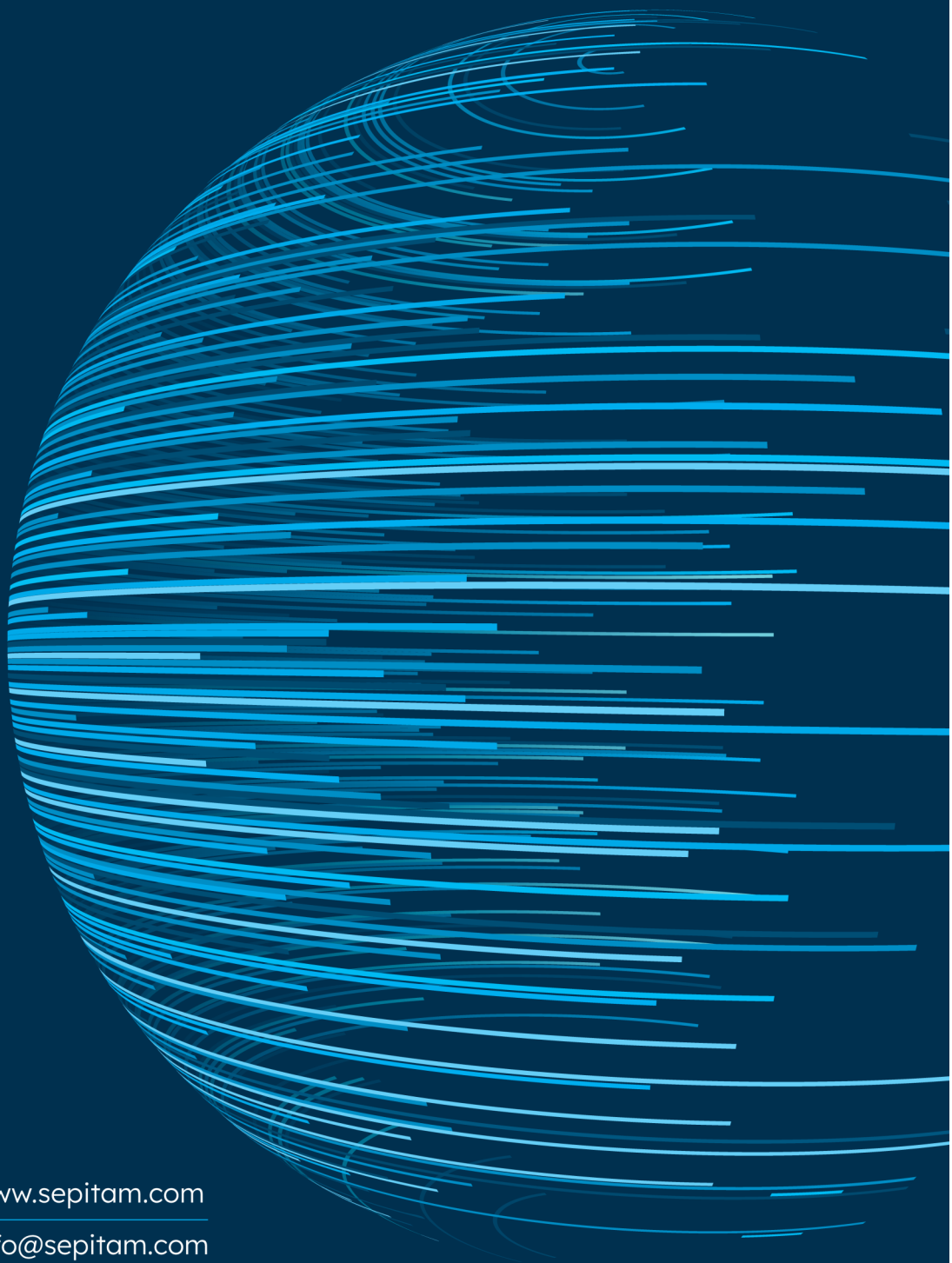- Support OEM/ODM, secondary development

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▶ Specifications:

Model	Sepitam-HDMI-Decoder 931
Video	1X HDMI, 1X VGA, 1X CVBS, 1X Audio
Output Resolution	3840×2160@30hz 1080P@60/1080P@50/1080P@30 720P@60 720P@50 576P@50 480P@60 1280×1024@60 1280×800@60 1024×768@60 800×600@60 and so on
Decoding	H.265/H.264
Output	1 channel 4K decoding, 4 channels 1080P decoding, 9 channels 720P decoding
Audio	
Decoding format	AAC、MP3
Stereo	Adjustable sound volume
System	
RJ45	100M internet access
Protocol	HTTP, RTSP, RTMP, RTMPS，SRT，UTP, UDP/RTP…
Interface	WEB operation interface
Upgrade	Software upgrading through the internet

Model	Sepitam-HDMI-Decoder 931
General Parameters	
Dimension	(width x length x height) 165*85*25mm
Weight	0.21KG per set
Temperature	0~45°c(work)，-20~80°c(storage)
Power Supply	Stand-alone: 12V/DC 1A
Power Dissipation	<5W/1 channel

Technical Specification of
Sepitam-HDMI-Decoder 931