



Embedded audio Loop Through 3.5mm Analog Audio Input SDK/API available High-end Chip Product parameters

S2

Supported

Supported

APP/ Web/IMS

DC 12V 1A

-20°C~45°C

140*100*28mm

9w

300g

4KIUHD

S2 H.265 4K Encoder

HDMI 2.0 SRT/NDI|HX, with Intercom

Go

USB extended storage, with NAS storage available

Model

Video interface

USB interface

Video loop

Transmission type

Input Video resolution

Video encoding algorithm

Audio encoding algorithm

Encoding latency

Media protocols

Image / Text overlay

Video storage

Management

Power Supply

Power Consumption

Working Temperature

H.265 4K Encoder

H.264 4G Encoder

Rackmount Codec

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S2

Ρ1

1U-

HDMI

3G-SDI

HD HDMI

3G-SDI

Tally

PoE

PTZ

Size

Weight

Analog audio interface

S2 H.265 4K Video Encoder

HDMI 2.0

Vertical live streaming 7*24h working 1 x HDMI 2.0 Input 1 x 3.5mm 1 x USB 2.0 Type-A female Ethernet 1 x HDMI 2.0 loop Up to 4KP60Hz H.265/HEVC/ H.264/AVC, Motion-JPEG, up to 4KP30 AAC/G.711 2 frames SRT/RTMP/ RTMPS/HLS/TS over UDP/RTP/RTSP /Onvif/, NDI|HX/SIP Supported

RTMP/SRT

UDP/RTSP/RTMP/ SRT/NDI

Network cable

Youtube, Facebook, etc.

production platforms

Big-sized Tally

Video Decoder

Custom defined text and picture overlay supported, which can be set to any position on the screen

Related products

P1/P2 H.264 4G Bonding Encoder

SDI/HDMI Input, 4x4G Network Bonding

Go

G1/G2 H.264 Wireless Encoder E1/E2 H.264 Wired Encoder Wi-Fi/USB Extended 4G / Wired Transmission SDI/HDMI Input/Loop, SRT Supported Go Quick Comparison of our Encoders Model Input **Product Type Network Connections** Resolution Remark(s) No. **Interface**

Products

NDI Series

Collaboration

Video Encoder

Video Decoder

Video Converter

Media Gateway

Accessories

Video

Ethernet/Satellite

4G/WiFi/Ethernet/Satellite

Activities

Resources

Demo Request

Customization

About

Contact Privacy

Built-in Battery, Cold-shoe Installation, Compatible with Outdoor Cold-shoe Installation, Compatible with Outdoor of 1-4 Channels of Codec Modules, Dual Power

SDI/HDMI Rackmount Codec

Mixed Insertion 4/8/16 Channels, Dual Power

M2 H.264 Dual Port Encoder

HDMI+VGA Input, 1080P 60Hz Supported

Go

4G/WiFi/Ethernet/Satellite	1080P60	Built-in Battery, C Activities
Ethernet/Satellite	1080P60	Mixed Insertion o
Ethernet/Satellite	1080P60	Mixed Insertion o
WiFi/Ethernet/USB Extended 4G/Satellite	1080P60	
WiFi/Ethernet/USB Extended 4G/Satellite	1080P60	
Ethernet/Satellite	1080P60	

4KP60

1080P60

	1/2/3/4	+HDMI					
	3U- 1/8/16	3G-SDI +HDMI	Ethernet/Satellite	1080P60	Mixed Insertion of 8/16 Channels of Codec Modules, Dual Power		
H.264 Wireless Encoder	G1	3G-SDI	WiFi/Ethernet/USB Extended 4G/Satellite	1080P60			
	G2	HD HDMI	WiFi/Ethernet/USB Extended 4G/Satellite	1080P60			
H.264 Wired Encoder	E1	3G-SDI	Ethernet/Satellite	1080P60			
	E2	HDMI	Ethernet/Satellite	1080P60			
	M2	VGA+HDMI	Ethernet/Satellite	1080P60			
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