

TS-UDP

RTMPS

RTMP

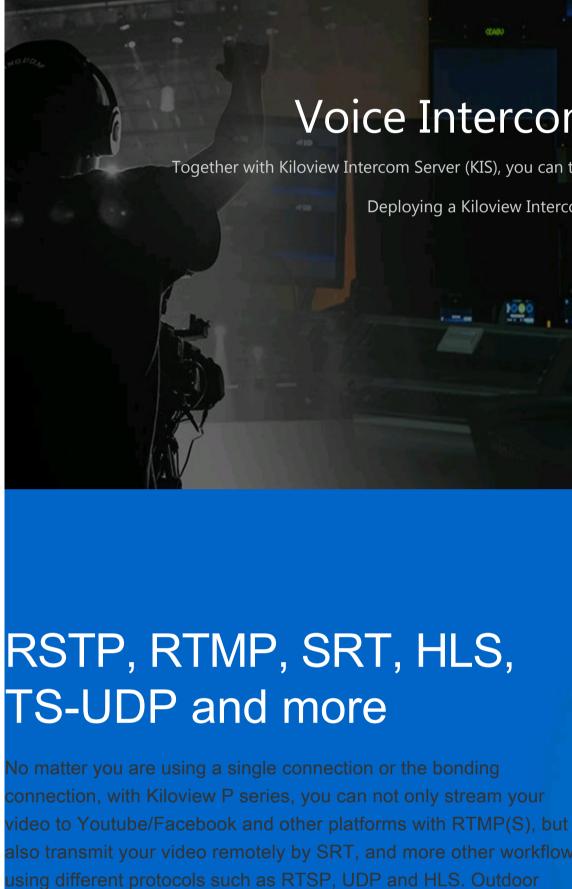
HLS

SRT

Multiple Platform Streaming







streaming is never so easy.

Video Rotate/Crop, and

With FPGA processing unit, it can easily realize the functions of

rotating and cropping for vertical/horizontal video which makes it

social media friendly. You can also mirror the stream, or adjust the

color. Moreover, you can set your overlay image at any position such

1080P60

Adjustable Bitrate

Shared hotspot

P1, P2

SDI (P1): HDMI (P2)

Up to 1080P60Hz:

1080p50/59.94/60 1080i50/59.94/60

720p50/59.94/60

Android APP/Web

3.7V 6800mAh (29.6Wh)

Removable

AAC/G.711

<67ms

1080p23.98/24/25/29.97/30

720p23.98/24/25/29.97/30

H.264/AVC, Motion-JPEG

User-defined text, image overlay

4G-LTE, WIFI (2.4/5G dual band), Ethernet by USB expansion

4 channels of 4G bonding (2 CH internal+ 2 CH external)

RTMP/RTSP/SRT/RTP/HLS/TS over UDP, custom for SIP

TF card slot/hard disk by USB expansion for local recording and NAS network storage

Go

Go

Network Connections

4G/WiFi/Ethernet/Satellite

4G/WiFi/Ethernet/Satellite

Ethernet/Satellite

Ethernet/Satellite

Ethernet/Satellite

4G/Satellite

4G/Satellite

Ethernet/Satellite

Ethernet/Satellite

Ethernet/Satellite

Products

NDI Series

Collaboration

Video Encoder

Video Decoder

Video Converter

Media Gateway

Accessories

Video

Applications

hospital video transmission and more wireless video transmission situations.

P series threaded screw camera mount

Parameters

IMS

Integrated IMS

SDK/API Available

Internet

USB PTZ Supported

7x24 Running

SERVER

Live streaming

(YouTube, Facebook, etc.)

Internal network (RTMP,RTSP,SRT,etc)

D300 decoder

HDMI

SDI

Image Overlay

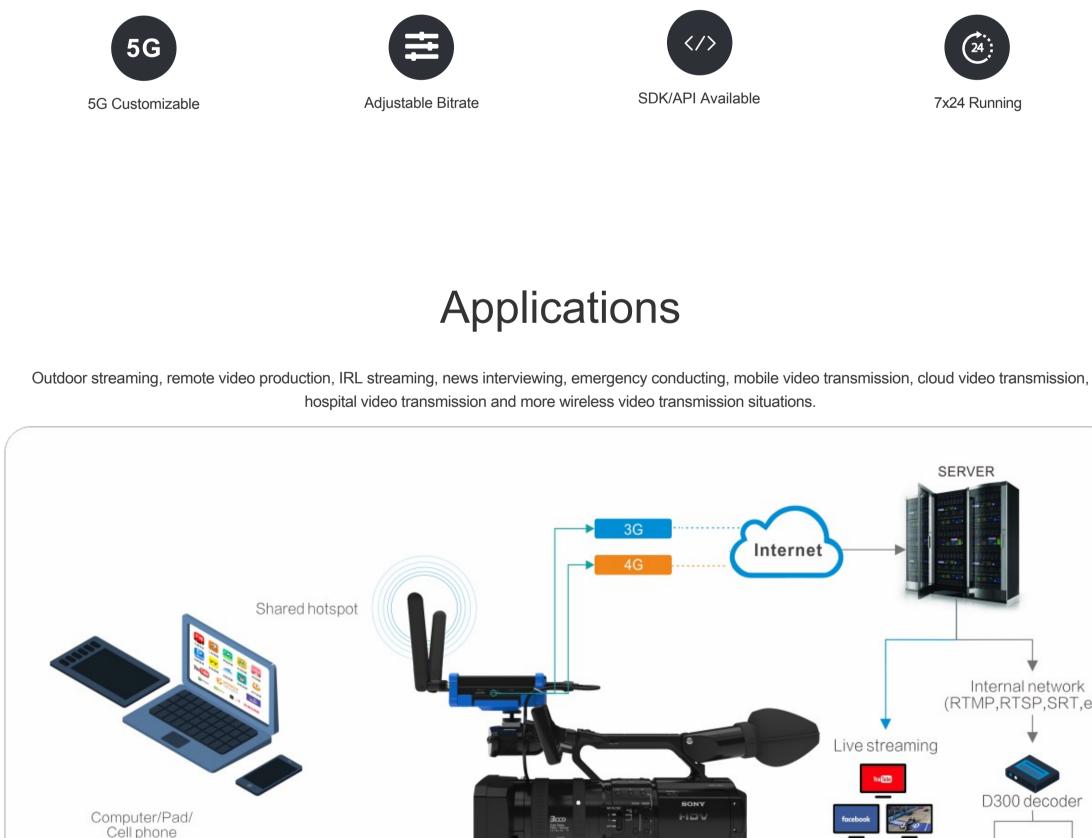
as adding a logo, text etc.

High-end Chip

5G

5G Customizable

Computer/Pad/ Cell phone (accessing hotspot)





DC 12V 1A Power consumption 6.5w -20~45°C Operating temperature Dimension 115*75*35mm (4.53"*2.95"*1.38") 400g (14 oz) Downloads Docs & Firmware Related Products S2 H.265 4K Encoder P1/P2 H.264 4G Bonding Encoder SDI/HDMI Input, 4x4G Network Bonding HDMI 2.0 SRT/NDI|HX, with Intercom 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

No.

Р1

P2

1U-

3U-

G1

G2

E1

E2

M2

H.264 Wired Encoder

Kiloview Electronics Co.,Ltd.

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info@kiloview.com

Changsha, China

1/8/16

1/2/3/4

Input

HDMI

3G-SDI

HD HDMI

3G-SDI

+HDMI

3G-SDI

+HDMI

3G-SDI

HD HDMI

3G-SDI

HDMI

VGA+HDMI

Interface

WiFi/Ethernet/USB Extended WiFi/Ethernet/USB Extended Solutions **NDI Solutions** TV Broadcast Live Events Healthcare Education Conferences **Typical Cases**

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Remark(s)

Activities

Activities

Resolution

4KP60

1080P60

1080P60

1080P60

1080P60

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SDI/HDMI Rackmount Codec

Mixed Insertion 4/8/16 Channels, Dual Power

Go

M2 H.264 Dual Port Encoder

HDMI+VGA Input, 1080P 60Hz Supported

Go

Built-in Battery, Cold-shoe Installation, Compatible with Outdoor

Built-in Battery, Cold-shoe Installation, Compatible with Outdoor

Mixed Insertion of 1-4 Channels of Codec Modules, Dual Power

Mixed Insertion of 8/16 Channels of Codec Modules, Dual Power