Impulse Streaming Kit

HDMI Video Encoding for RTMP Internet Broadcasts





JUST ADD INTERNET!

The demand for reaching audiences remotely and streaming live video messages is greater than ever. Sencore, a trusted brand in quality broadcast equipment has leveraged its expertise to bring you the Impulse Streaming Kit- everything you need to start streaming online right now.

The Impulse Streaming Kit is preconfigured using H.264 HD settings which accommodate most internet service speeds out of the box. Use any online speed test to confirm the upload bandwidth for your location, the faster the internet the higher the quality available!

All components have been carefully selected and tested for compatibility and maximum value to deliver 1080P, 720P, and SD video across the internet. No need to spend time or extra money researching cameras or confusing software, Sencore has done all the homework for you!

EVERYTHING YOU NEED TO START STREAMING

The 200E series Encoder is pre-configured out of the box – all you need is a power outlet, ethernet cable/internet, and any device with a web-browser. Use free social media platforms such as Youtube, Facebook Live, Twitch, or any RTMP destination on the internet.



HOW DOFS IT WORK?



The included Sencore C10 camera supports up to 1080p video and sends a live HDMI signal into the Encoder. The Impulse 200E converts the live HDMI into an industry standard RTMP(S)signal suitable for transmission over the internet. Everything you need to get started including the tripod, memory cards, and cables are all included.

All you need at the camera location is a standard 120V/AC power outlet, social media account and wired ethernet cable connection. Use any computer or mobile phone browser to configure settings over the local network or use the 200E encoders built in front pane.

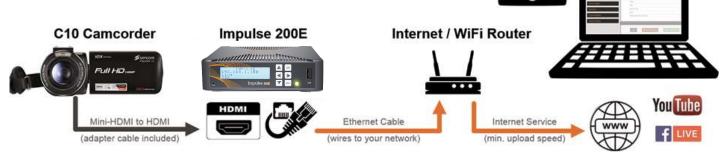
Backed by a US based support team of knowledgeable experts, the Impulse Streaming Kit is the easiest way to simultaneously record and stream live video over services like Youtube, Facebook Live, Twitch, Ustream, and more. Once the live streaming session is over, remove the included 64GB SD memory card for traditional video editing of a .MP4, .MOV, or .TS style copy.

Steam in three easy steps

Step 1. Camera sends high definition HDMI signal to 200E Encoder

Step 2. Configure encoder via web-interface on PC or mobile browser

Step 3. Impulse 200E converts and sends RTMP video to the Internet



APPLICATIONS

- Broadcast any live event in HD for free (Youtube, Facebook Live, Twitch, Ustream, Wowza, and more!)
- Stream Online and simultaneously record a copy to SD memory for traditional video editing later
- Playback previously recorded video from SD memory to any RTMP service or over the local network
- Move SD memory from Impulse 200E to C10 Camcorder for traditional battery-operated use
- Connect HDMI output of PC graphics card right into encoder for a dedicated RTMP uplink
 - Use Streaming Kit with PC running Powerpoint
 - Stream live House-Channels or looped advertising content
- Use Streaming Kit with popular software over the local area network (UDP/Multicast H.264/HEVC)
 - Compatible with OBS Studio (free streaming software for PC/Mac)
 - Combine Impulse Streaming Kit with OBS software for incredible green-screen effects!



STREAMING KIT INCLUDES

sencore

- Impulse 200E Live Streaming Encoder
- Sencore C10 1080p Camcorder
 - Camera bag with strap handle
 - Wireless remote control
 - Mini-HDMI to HDMI video cable
 - Mini-USB to USB data cable
 - Battery and charger
 - Super Wide-Angle Lens (with bag & cloth)
 - 10x Optical Zoom (built-in)
 - 120x Digital Zoom (built-in)
- Bluetooth Microphone
 - Wireless lavalier microphone
 - Bluetooth transceiver with 3.5mm output
- 64GB SD Memory Card
 - Compatible with 200E and C10 Camcorder
 - 200E records up to 8+ hours of 1080p video
- Tripod
 - 58" tall with fluid pan/tilt motion
 - Tripod bag with shoulder strap and zipper











Audio Physical Interfaces 1 x HDMI 1 x CVBS for CC input 1 x Audio IN(3.5mm) 1 x RJ45 1 x HDMI loop out 1 x USB 2.0, 1 x SD Card Standard Interface LCD x 1,Front button x 5, Reset button x 1 Streaming Protocol UDP, RTSP, RTMP,RTMPS, HLS Live point-to-point uplink for internet streaming CDN handles large volume of clients Operating Mode Live HDMI video encoded to live IP stream Start/Stop manually in web-interface or front panel Record streams as TS, MP4, MOV to external memory Start/stop recording manually or save as multiple file Playback recorded streams from external memory Supports up to 64GB SD (FAT32) memory Start/stop recording manually or save as multiple file Playback recorded streams from external memory Supports up to 64GB SD (FAT32) memory Loop simply playlist of recorded files Supports TS, MP4, MOV file formats Stream from memory when live HDMI is not available Management Configuration Web-GUI (easy or advanced mode) or front panel Power-on and play (by preset or last configuration) LCD display of status Remote monitoring of status and current program Physical & Environment Dimensions 144mm x 118mm x 38mm (5.67" x 4.65" x 1.5") Weight 0.3kg (0.66 lb) 12V DC port x 1 Max. 9W Operating	Impulse 200E	-Encoder & Streamer
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1 x HDMI 1 x CVBS for CC input 1 x Audio IN(3.5mm) Output 1 x RJ45 1 x HDMI loop out 1 x USB 2.0, 1 xSD Card Standard Interface LCD x 1,Front button x 5, Reset button x 1 Streaming Protocol UDP, RTSP, RTMP,RTMPS, HLS Live point-to-point uplink for internet streaming CDN handles large volume of clients Operating Mode Live HDMI video encoded to live IP stream Start/Stop manually in web-interface or front panel Record streams as TS, MP4, MOV to external memor Supports up to 64GB SD (FAT32) memory Start/stop recording manually or save as multiple file Playback recorded streams from external memory Supports up to 64GB SD (FAT32) memory Loop simply playlist of recorded files Supports TS, MP4, MOV file formats Stream from memory when live HDMI is not available Management Configuration Web-GUI (easy or advanced mode) or front panel Power-on and play (by preset or last configuration) LCD display of status Remote monitoring of status and current program Physical & Environment Dimensions 144mm x 118mm x 38mm (5.67" x 4.65" x 1.5") Max. 9W Operating 110°C-40°C (50°E-100°E)	Audio	1 pair of MPEG1L2, AAC or AC3 audio
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Remote monitoring of status and current program		Power-on and play (by preset or last configuration)
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Max. 9W Operating 10°C~40°C (50°E~104°E)	Weight	0.3kg (0.66 lb)
Max. 9W Operating 10°C~40°C (50°E~104°E)	Power	12V DC port x 1
		Max. 9W
	Operating Temperature	10°C~40°C (50°F~104°F)

Impulse C10-	HD Video Camera
Sensor	5.0 mega-pixel CMOS sensor
Optical zoom	10 X
Digital zoom	120 X
Lens	f=4.95~49.5mm (0.19"~1.9") F.NO 2.8 Ø: 37mm (1.46")
	wide: 0.1m (0.33')~INF
Focus Range	Tele: 1.5m (4.92')~INF
	Marco: wide 0.1m(0.33')~Tele 1m (3.28')
	FULL HD: 1920 x 1080p @30fps
Video Output Resolution	HD: 1280 x 720p @ 30 or 60fps
	SD: 640 x 480 @ 30fps
	1 x HDMI V1.3, Mini C Type
Interfaces	1 x USB2.0
Interfaces	1 x hot shoe
	1 x SD card slot (Max. 64GB)
LCD Display	3.0"touch TFT (16:9)
Battery	NP-40B Lithium Battery (4.2V)
Dimensions	126mm x 58mm x 61mm (4.96" x 2.28" x 2.40")
Weight	Approx. 0.3kg (0.67 lb) (excluding battery)
Operation temperature	0°C~40°C (32°F~104°F)

Tripod	
Material	Aluminium, Technopolymer and ABS plastic
Head Type	Fluid Drag Pan head
Height Range	540mm~1520mm (21.3"~59.8")
Leg sections	4
Leg Lock Type	Lever Locks
Safety Payload	3kg (6.61 lb)

Wireless Bluetooth Microphone	
Туре	Lavalier Microphone (clips to collar)
Frequency	2.4GHz
Distance	15m (49.21')
Plug	3 Pole 3.5mm jack, a 6.35 Adapter

ORDER INFORMATION

Part Number	Description
IMPULSE-SK	Impulse Streaming Kit

