MP10U H.265 UVC HDMI Media Player

H.265 UVC HDMI Media Player – complete with video encoder and decoder functions, is a versatile professional audio and video decoding device. It is capable of supporting H.265/H.264 IP Stream inputs, playing video files from a USB drive, and outputting them to HDMI and USB (UVC to computer). In addition, it can also encode videos from the USB drive into various streaming formats, such as RTMP/RTMPS, HTTP, RTSP, SRT, UDP, RTP, etc. This multi-functional device provides a comprehensive solution for your audio and video needs.

With high integration and cost-effective design, this device widely used in variety of fields, such as Multimedia Distribution, Advertisement Display, Digital Signage, CCTV, Long Distance Video transmit (with our encoder), etc.

Product features

1. Embedded Linux System, stable and effective, 7 x 24h working time.
2. Friendly Web Control UI, default IP is 192.168.1.169 (as Decoder), 192.168.1.168 (as Encoder).
3. Support output resolution - 1080P/1080I/720P@60FPS, etc.
4. USB Input: play videos from a USB drive.
5. USB Output: UVC to computer (output video to computer through USB)
6. Support Text and image insert as OSD output.
7. With English control panel & language customizable.
8. Support H.265/H.264 baseline /main /high profile decoding.
9. Support firmware upgrade.
10. Support remote control via router port forward.

Application

1. Long distance video transfer.
2. Internet TV (IPTV) HD capture system
3. Internet video conference front-end capture
4. Digital signage HD streaming server
5. Teaching broadcast
6. Network monitoring system platform front-end capture

Specification:

Input	TS Protocols	SRT / HTTP(S) / FLV / RTSP / RTMP(S) / UDP/RTP (Unicast/Multicast), ONVIF, etc.
	Private	HTTP PTE/PTL
	U-disk (FAT32/NTFS)	H264 video files by our transcode-tool.exe, max supports 1080p@60
	Audio	3.5MM Line-in
Video Decoding	Video type	H.265 main profile
		H.264 baseline/main/high profile L4.2
		MJPEG/JPEG baseline
	FPS	1-60fps for 1080P and below, 4K@30fps
	bitrate (kbps)	32-32000
	Resolution	Max 3840*2160@30fps / 1080P@60fps
Audio Decoding	Type	G711A/G711U/AAC/AAC+/AAC++/AC3/MP2/MP3
	Audio Channels	L/R Stereo
	Sample rates	8000/11250/22500/44100/48000 Hz
Video output	HDMI & UVC	1080P@60/1080P@50/1080P30/1080P25/720P60/720P50/576P50/480P60
	CSC	Brightness, Contrast, Hue, Saturation
Audio output	HDMI	48KHz L / R
	3.5MM	L / R
Others	Ethernet Ports	1000 Mbit/s full-duplex
	admin page	HTTP WEB
	Power	12V 1A <5W
	Operating temperature	-20℃ + 80℃
	Relative Humidity	5% to 90% non-condensing
	Dimension (L× W× H)	85 X 55 X 30mm
	Weight	130g

Our Services

1. 1-Year Warranty.
2. Online, remote help.
3. Encoder Function customizes.
4. OEM & ODM welcomed.