## TBS Technologies International LTD.



### **TBS2660**

#### TBS2660 Professional H.265 IP Video decoder

TBS2660 is a Professional H.265 IP Video decoder with HDMI/VGA, composite, and analog audio outputs, which decodes digital video and audio streams into analog video signals, this allows analog devices such as monitors and video switches to be connected to an IP-based video system. Built-in with high-performance A17 processor, TBS2660 is a codec engine with the ability to decode up to 16 channels 1080p video, compatible with multiprotocol, support RTP/RTSP/HTTP input (TS, NON TS) h264/h265.

TBS2660 can be paired with the TBS2603 H.265 HDMI Encoder (sold separately), allowing up to Full HD point-to-point video links over the Internet



#### Features:

- Decode up to 16 channels 1080p Video
- Support RTP/RTSP/HTTP/ Sat2 IP
- Same stream format input/output (RTSP/HTTP)
- Excellent image quality with very low delay
- WEB interface control, FW upload by USB flash
- Output one (or more) streams to 2 HDMI output or HDMI + VGA output
- Support PIP(Picture in Picture)

#### **Application:**

- IPTV;
- HD video surveillance;
- Video Conference;
- Hotel TV system;
- Live Broadcast;
- Teaching/Campus Broadcast;

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#### **Specification:**

Standard	
Video Decoding	H.265 Main Profile Level5.1
Standard	H.264 Baseline/Main/High Profile level5.0
	MPEG4 SP L0~L3/ASP L0~L5
	MJPEG/JPEG Baseline
Video Encoding	H.264 Baseline/Main/High Profile Level5.1
Standard	MJPEG/JPEG Baseline
Supported protocols	RTP/RTSP/HTTP/Sat2IP
Decode	4x4K*2K(3840*2160)@30fps/2x4Kx2K(3840*2160)@60fps H.265/H.264
	16x1080p@30fps /8x1080p@60fpsH.265/H.264
	32x720p@30fps/16x720p@60fps H.265/H.264
Hardware	
Network interface:	2x Gigabit LAN
CPU	ARM Cortex A17 (4 cores @Max. 1.4GHz)
RAM	2G
Nand flash	256M
Interface	1x HDMI 2.0 , Maximum support 3840 x2160@60fps
	1x VGA , Maximum support 2560 x1600@60fps
	3x SATA
	3x usb ( 1*3.0 + 2*2.0 )
System	LINUX
Package contents	TBS2660
	Power Adapter