

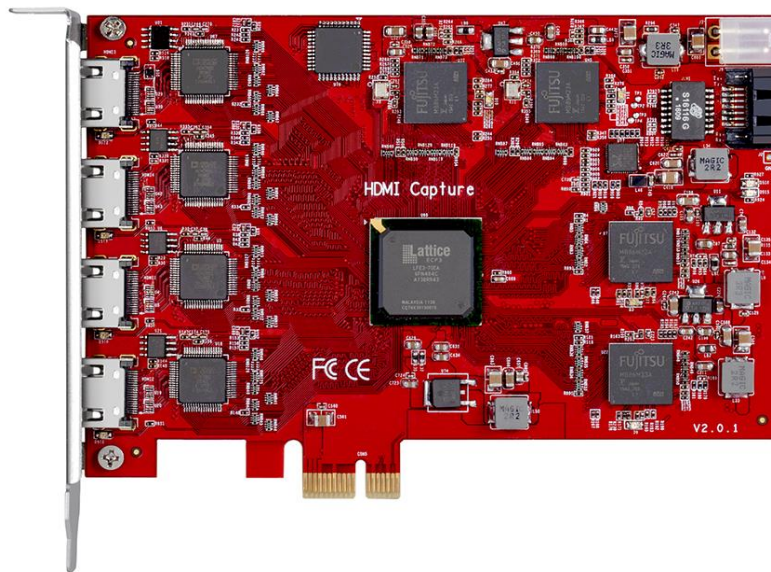


TBS6304

TBS6304 Quad HD HDMI capture card

TBS6304 HD HDMI Capture Card comes with HDMI1.4 port, completely support full HD Video and Audio capture and playback. It provides 4 HDMI inputs of highest quality, and meets the HDMI 1.4 standard, satisfies the 1080P resolutions and can capture the LPCM audio signals in HDMI. You can easily capture signals from different kinds of devices by TBS6304 HDMI Capture Card without limitation.

TBS6304 windows driver is BDA architecture compatible with DVB Dream, DVView etc. While its Linux driver is V4l architecture



Main Features:

- 4 x Real HDMI Digital Interface
- Compatible with 1080P Full HD Input Signals
- Compliant with HDMI 1.3, HDMI 1.4a 3D, HDCP 1.4 specifications
- Hardware encoding
- H.264 hardware compression
- Various Output Color Spaces
- Supports 20 bits DeepColor
- Automatically Detecting Input Signal
- Supports to modify "Program Name, Program No., V_PID, A_PID, PCR, PMT" for effective management of TS stream outputs

Applications:

- IPTV Servers
- Datacasting and monitoring
- Live TV Capture and streaming
- Broadcast TV



TBS6304

Specifications:

Model	TBS6304
Interface	PCI-E x 1
Input	HDMI 1.4a
Output	TS stream
Recording Mode	Hardware compression, real time mode
Display Video Format	YV12,NV12,YUY2,RGB24,RGB32
Video Format	H.264
Audio Input	HDMI Embedded audio
Color Space	YUYV, UYVY, I420, RGB 24 Bits, RGB 32 Bits
Image Mirror	Horizontal; Vertical
Update	Firmware could be updated.
OS and Driver	Windows XP / Vista / Windows 7 /Windows 8 / Windows 10/Linux
Power	12V/6W
Temperature	0~60 °C
Dimension	
Capture Card Size	144mm * 104.5mm
Gift Box Size	18.5*16.5*3.5 cm
Weight	500g
Package content	1* TBS6304 HDMI capture card 1* DC line

HDMI Input Video Format Support:

Horizontal size	Vertical size	Rate	I (Interleave)or P (Progressive)
1920	1080	60 / 59.94	P
1920	1080	50	P
1920	1080	60 / 59.94	I
1920	1080	50	I
1280	720	60 / 59.94	P
1280	720	50	P
720	483(480)	59.94	P
720	576	50	P
1920	1080	30 / 29.97	P
1920	1080	25	P
1920	1080	24 / 23.98	P
1280	720	30 / 29.97	P
1280	720	24 / 23.98	P