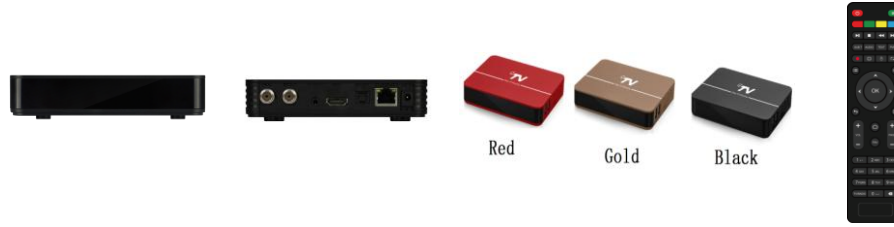


HD Android TV™ Hybrid Box Model: DV8004-C

v1.0

Introductions



Common Features

- Quad-core 64-bit CPU
- H.265 1080p@60fps
- VP9 1080p@60fps
- Support DVB-C standard
- Support HDR 10 and HLG HDR processing
- HDMI 2.0b, CEC, HDCP2.2
- Streaming Protocol: RTCP, RTMP, RTP, RTSP, HLS, Smooth streaming
- DRM: Widevine, Playready, Verimatrix
- Multi-screen interactive: Miracast, DLNA, Airplay
- Air Remote: Can using the android and iOS mobile phone to control
- System upgrading: Upgrade software via USB or network

Android TV Features

- DV8004-C is a HD Android TV™ OTT Box which has been approved by Google
- Support Google Play /Google Music/Gmail and other Google TV services
- Built-in Google Cast™, it can cast movies & TV shows, music, games, sports to your TV
- Support Google Voice Search with Bluetooth Voice Remote
- Support big-screen games optimized for TV screens
- Support a world of apps and content from a library of thousands of options from Google Play.
- Support Customized APK

Basic parameters

System	SoC: Amlogic S805X CPU: ARM Quad 64-bit Cortex-A53 up to 1.2GHz (DVFS) GPU: Penta Core Mali-450 up to 650MHz (DFS) DRAM: DDR3 1GB Flash: eMMC 8GB OS: Android TV 8.0
Network	RJ45 Interface 10M/100M adaptive Build in Wi-Fi 2.4GHz 802.11 b/g/n Bluetooth 4.1 Support most external 3G/4G USB dongle(Optional)
DVB-C	Frequency Range: 47~867MHz Input Level: (64QAM)-83~-10dBm, (16QAM)-89~-10dBm Input impedance: 75 Ω Demodulation: 16QAM, 32QAM, 64QAM, 128QAM, 256QAM

Connectivity

Video output	HDMI 2.0b, AV
Network	RJ45
Peripheral interface	USB 2.0x2
Power interface	DC 5V
Other interface	Front panel: IR receiver, Power LED indicator

Media

Video	Decoder: H.265 10-bit 1080p@60fps, vp9@60fps, H.264 1080p@30fps, AVS+, MPEG1/2/4, WMV/VC-1, RealVideo8/9/10 etc. Format: MKV, WMV, MPG, MPEG, DAT, AVI, MOV, ISO, MP4, RM etc.
Audio	Decoder: MPEG1/2/4, MP3, AAC/AAC+, WMA/WMA-pro, FLAC, OGG (AC3 Optional) Format: MP3, WMA, WAV, OGG, M4A, MP4, AAC, APE, FLAC, MP1/2 etc.
Subtitle format	SRT, ASS, SSA etc.
Photo format	HD JPEG/BMP/PNG etc.

Others

Input voltage	DC in 5V/2A
Power consumption	6W Max
Operation temperature	0~40℃
Physical characteristics	Size(L*W*H): 108mm*98mm*26mm Material: plastic
Proposed Accessory	Remote control, User manual, Power adapter, HDMI cable