

Android TV Stick with middleware

Product Overview

Introducing the next generation of television entertainment: This sleek device revolutionizes any TV into a smart hub, providing access to a wide range of content and services. With optional remote management middleware, ISP operators can efficiently monitor and enhance the device's performance and user experience.

Features:

- Authentication and Authorization
- Geolocation
- Management Dashboard
- Suspend access to nonpayment subscribers
- Remote troubleshoot
- Send notifications
- Push Advertisements

Characteristics:

Supports 4Kp60 AV1, 4Kp60 10-bit H.265, and HDR video formats.

Pre-installed with YouTube, Netflix, and Kodi.

System:

- SoC: Amlogic S905Y4
- CPU: ARM Quad 64-bit Cortex-A35
- GPU: ARM Mali-G31 MP2
- DRAM: 2GB LPDDR4
- Flash: 16GB eMMC
- OS: Android™ 11 & 13

Media:

Video Decoder: Supports various video codecs including AV1, H.265, VP9, AVS2, H.264, MPEG-4, MPEG-2, MPEG-1, and more.

Video Formats: MKV, MPG, MPEG, DAT.



Audio Decoder:

Supports audio codecs such as MPEG1/2, MP3, AAC/HE-AAC, FLAC, OGG, DD, DD+, AC4/AC3.
Audio Formats: MPEG1/2, MP3, AAC.

Network:

Dual-band 2x2 MIMO Wi-Fi supporting 2.4GHz/5 GHz 802.11 a/b/g/n/ac.

Antenna:

Options for WIFI+WIFI/BT COMBO or WIFI*2+BT.

IO Port:

Type C USB., HDMI Port, USB Port, DC5V Port, IR Port.

Additional Features:

- Reset Button.
- RGB LED Light.
- Bluetooth to Remote Control (BT2RC) for easy navigation.
- Input Voltage: DC input 5V 2A.
- Operating Temperature: 0~40℃.
- Material: Plastic.

Proposed Accessories:

- Bluetooth Remote Control (BT RC).
- 5V2A Adapter.
- Type C Cable.
- HDMI Cable.