

4K Ultra HD Android DVB-C Set-Top Box

This set-top box decodes DVB-C signals and supports video output up to 4Kx2K at 60fps. It runs on the Android operating system, providing access to various applications.



ADDITIONAL IMAGES



Overview

High-Performance 4K Android Set-Top Box

This Android-based DVB-C set-top box delivers a superior entertainment experience with support for 4K Ultra HD resolution at 60fps. Built with a powerful chipset and 2GB of DDR4 RAM, it ensures smooth playback and responsive application performance. Designed for versatility, it supports a wide array of video codecs including H.265 and H.264, making it an ideal solution for modern cable television operators and end-users.

Performance

Key Performance Metrics

2 GHz

CPU Speed

2 GB

RAM

8 GB

Flash Storage

60 fps

Max Frame Rate

Chipset Model

Hi3798MV200

Connectivity

Interface Ports

Port Type	Quantity
USB 2.0	2
USB 3.0	1
HDMI	1
Ethernet	1
RF Signal Input	1
Digital Audio (Optical)	1

Wireless Connectivity

2.4GHz Wi-Fi, 5GHz Wi-Fi, Bluetooth

Tuner & Decoding

Demodulation Standards

- 16QAM
- 32QAM
- 64QAM
- 128QAM
- 256QAM

Supported Video Codecs

H.264, H.265, MPEG-4, MPEG-2, AVS, Divx

Power & Environment

Power Supply

DC 12V 1.5A

Max Power Consumption

18 W

Operating Temperature

0°C to 50°C

Mechanical

Dimensions (W x H x D)

210mm x 12mm x 32mm

Weight

0.6 Kg