

MAG324/324w2

BASIC HEVC IPTV SET-TOP BOX



The cost-effective solution for your IPTV/OTT project with a full set of functions. MAG324/324w2 is a basic set-top box on a Broadcom chipset that supports HEVC compression. The device, therefore, runs quickly and with minimal network load.

Through its HDMI 1.4b output, you can enjoy high-quality video. We have also completely changed the case and remote control design, making it more ergonomic and easier to use.

KEY FEATURES



HEVC
Support



BCM75839
Chipset



1 GB RAM
512 MB Flash



OpenGL ES 2.0
Support



USB 2.0
ports x 2



Built-in Wi-Fi Module
(for MAG324w2)

SPECIFICATIONS

HARDWARE

Chipset	BCM75839
Processor	MIPS 4KE Dual Core CPU 750 Mhz
RAM/Flash	1 GB/512 MB NAND

AUDIO AND VIDEO

Audio codecs	MPEG-1 layer I/II/III, AAC-LC, HE-AAC v1, HE-AAC v2, Dolby Digital Plus™
Audio formats	MP3, MPA, M4A, Ogg, WAV
Video modes	1080i, 1080p, 720p, 576p, PAL, NTSC
Video codecs	MPEG-1/2, MPEG-4, H.264/AVC HP@L4.2, H.265/HEVC Main and Main10 profile up to 1080p at 60 fps, XviD, 3D video support
Video containers	MKV, MPEG-TS, MPEG-PS, M2TS, VOB, AVI, MOV, MP4, ASF, QT
Image formats	JPEG, PNG, BMP, GIF, RAW
Subtitles	txt sub, DVB, WebVtt, PGS, Ass/Ssa, Srt, Sub, Closed captions
Playlist formats	M3U

SOFTWARE

OS	Linux 3.3
MW/UI	Pre-integrated with Infomir Ministra TV platform. Integration with operator's applications, customization or complete replacement of image is also available.

OTHER INTERFACES

Digital AV	HDMI 1.4-output, S/PDIF (optional)
Analogue AV	3.5mm jack
Ethernet	100 Mbps
USB	2 x USB 2.0
Wi-Fi	Built-in b/g/n/ac 1x1 (only for MAG324w2)

POWER

PSU	DC 12V, 1A
-----	------------

PHYSICAL CHARACTERISTICS

Width/depth/height	115x115x28 mm
Weight	170 g



CONTACTS