

# MAG322/322w1

## BASIC IPTV SET-TOP BOX



MAG322/322w1 is a powerful set-top box containing a high-performance processor on the BCM75839 chipset, and 512MB RAM. It's the optimal solution for quick launch of your IPTV/OTT project.

The set-top box is designed to fulfill current market needs. Your customers can enjoy the highest video and sound quality with HDMI 1.4b output. HEVC support will dramatically reduce your network load.

### KEY FEATURES



HEVC Support



BCM75839 Chipset



512MB RAM  
512MB Flash



OpenGL ES 2.0 Support



USB 2.0 ports x 2



Built-in Wi-Fi Module (for MAG322w1)

## SPECIFICATIONS

### HARDWARE

CPU, Performance	BCM75839
GPU	MIPS 4KE Dual Core CPU 750 MHz
RAM / Flash	512 MB/ 512 MB

### VIDEO AND AUDIO

Audio codecs	MPEG-1 layer I/II/III, AAC-LC, HE-AAC v1, HE-AAC v2, Dolby Digital™
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
Subtitles	DVB, PGS, SRT, SSA/ASS, Teletext subs, WebVtt
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	2xUSB 2.0
Wi-Fi	Built-in b/g/n 1x1 (only MAG322w1)

### POWER

PSU	DC 12V, 1A
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### PHYSICAL CHARACTERISTICS

Width/depth/height	132x87x26 mm
Weight	144 g



## CONTACTS