

# MAG322/323w1

BASIC IPTV SET-TOP BOX 



MAG322/323w1 is an improved version of the base model MAG322, with built-in Wi-Fi. Its powerful dual-core processor, with a clock speed of 750 MHz and 512 MB of RAM, processes resource-intensive apps quickly, and HEVC support reduces network load.

The set-top box plays high-quality video and audio through its HDMI 1.4b and S/PDIF (optical) outputs. It's the optimal solution to launch your IPTV/OTT project quickly and successfully.

## KEY FEATURES

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- Modern high-performance processor on the chipset BCM75839
- Highest video and sound quality with HDMI 1.4b and S/PDIF
- Advanced 2D and 3D graphics with OpenGL ES 2.0 support
- HEVC support
- Built-in Wi-Fi module

## SPECIFICATIONS

### Hardware

Chipset	BCM75839
Processor	MIPS 4KE Dual Core CPU 750 Mhz
RAM	512 Mb
Flash	512 Mb NAND

### Video and Audio

Digital AV	HDMI 1.4b with HDCP 1.4, S/PDIF optical
Video Decode	H.265 (HEVC), H.264 MVC up to 1080p @60fps, PAL, NTSC
Graphics	OpenGL ES 2.0/1.1/1.0

Analogue AV	3.5mm jack for video CVBS and Audio L/R
Audio codecs	MPEG-1 layer I/II, MPEG-2 layer II, III (mp3), Dolby Digital™

### Physical characteristics

Width/depth/height	132 x 87 x 26 mm
Weight	144 g

### Software and CAS/DRM

OS	Linux 3.3
CAS/DRM	Verimatrix (only for MAG323w1)
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

Ethernet	100 Mbps
Wi-Fi	1T1R, Single band 802.11n
USB	2 x USB 2.0
RCU	RCU IR
LED	White/Lilac

### Power

PSU	DC 12V, 1A
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## CONTACTS

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