

MAG322/323

BASIC IPTV SET-TOP BOX 



MAG322/323 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 and S/PDIF outputs. HEVC support will dramatically reduce your network load.

KEY FEATURES

- 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
- 2 x USB 2.0 ports to connect external carriers

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 MAG323)
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
USB	2 x USB 2.0
RCU	RCU IR
LED	White/Lilac

Power

PSU	DC 12V, 1A
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