MAG 322/323
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

## CONTACTS

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