**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**: ttxt 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

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