

MAG424Aw3

IPTV/OTT SET-TOP BOX FOR ANDROID™ WITH 4K SUPPORT

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MAG424Aw3 is a cost-effective UHD IPTV/OTT solution intended for medium to large sized operators and telecommunication service providers. The set-top box performed in small form-factor. It has 2 GB operative and 8 GB flash memory, which is good enough to playback and store the high-quality video.

MAG424Aw3 plays the HEVC-compressed files. It means the network load will be lower, even when delivering 4K content. The device equipped with 2 USB inputs, Bluetooth 4.2 and built-in Wi-Fi adapter.

KEY FEATURES



4K and HEVC
Support



4x ARM
Cortex-A53



8 GB
eMMC



2 GB
RAM



Android
8.0



Built-in Wi-Fi Module

SPECIFICATIONS

HARDWARE

Chipset	Hi3798MV200, 15000 DMIPS
Processor	ARM Cortex-A53 Quad Core CPU 1200 MHz
RAM	2 GB
Flash	8 GB eMMC

VIDEO AND AUDIO

Audio codecs	MPEG L1/L2/L3 AAC-LC, HE AAC V1/V2, AAC ELD, PCM/WAVE, APE, FLAC, Ogg, Dolby Digital Plus™
Audio formats	MP3, MPA, M4A, OGG, WAV, AAC
Video modes	PAL, NTSC, 576p, 720p, 1080p, 1080i, 2160p
Video codecs	H.265 (HEVC), H.264 (AVC, MVC), MPEG-1/2, MPEG-4
Video containers	TS, MTS, AVI, MPEG, MP4, MOV, MKV, M2TS, VOB
Image formats	JPEG, PNG, BMP, RAW
Subtitles	SRT, SSA/ASS, SUB
Playlist formats	M3U, M3U8, PLS, CUE

SOFTWARE

OS	Android 8.0
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 2.0a
Ethernet	10/100 Mbit/s
USB	USB 2.0 x1 USB 3.0 x1
Card	MicroSD
Bluetooth	4.2
Wi-Fi	Built-in 2T2R ac

POWER

PSU	DC 12V, 1A
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PHYSICAL CHARACTERISTICS

Width/depth/height	115x115x28 mm
Weight	175 g

