MAG410

UHD IPTV/OTT SET-TOP BOX

*Android is a trademark of Google Inc.

The MAG410 is a cost-effective UHD IPTV/OTT solution for small sized operators and telecom providers looking for optimum balance between cost, performance and service delivery.

Performed in small form-factor and delivered with powerful CPU, 3D graphics engine, 2Gb RAM and 8GB eMMC memory, this Android 6.x OS powered device provides outstanding performance, video and audio quality as well as easy integration with 3rd party UI applications.

KEY FEATURES

• Quad-core 64-bit high-performance Cortex A53 processor with integrated 2D/3D multimedia acceleration engine

• 4K x 2Kp60@10-bit ultra-HD video decoding in various formats with HDR support

• 2 Gb RAM and 8Gb eMMC

• 3 x USB 2.0 ports

• Integrated Wi-Fi and Bluetooth®

SPECIFICATIONS

Hardware

CPU, Performance	ARM Cortex A53 Quad Core CPU 1500 MHz
GPU	Mali 450MP
RAM	2 Gb
Flash	8 Gb eMMC

Video and Audio

Digital AV	HDMI 2.0a with HDCP 2.2, S/PDIF optical
Video Decode	H.265 HEVC MP-10@L5.1 up to 4K x 2K@60 fps, VP9 Profile-2 up to 4K x 2K@60 fps, H.264 AVC HP@L5.1 up to 4K x 2K@30 fps, H.264 MVC up to 1080p @60fps, PAL, NTSC
Graphics	OpenGL-ES2.0
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), AAC 5.1, AAC+ Level2, AAC+ Level4, Dolby Digital Plus™

Physical characteristics

Width/depth/height	110 x 110 x 27 mm
Weight	222 g

Power

PSU	DC 5V, 2A

Software and CAS/DRM

OS	Android 6.0.1
CAS/DRM	Widevine
MW/UI	Pre-integrated with Infomir Ministra TV platform. Integration with other MW/UI solutions is also available. SDK and JS-API for 3rd party UI application integration.

Other interfaces

Ethernet	100 Mbps
Wi-Fi	1T1R, Single band 802.11n
USB	3 x USB 2.0 Type A
RCU	IR, BLE 4.1
LED	Red, Green
SD card	MicroSD

Compliance

EMC and Safety	EAC
Environment	EcoDesign/RoHS

CONTACTS

Infomir, Ukraine
4-D, Marshal Zhukov Avenue,
Odessa Ukraine, 65121
Tel: +38 (048) 740-6-740
e-mail: sales@infomir.eu

Infomir, USA
174 Bay 49th Street
Brooklyn, NY 11214
Tel: +1 (631) 482-6636
e-mail: sales@infomirusa.com

Infomir, Germany
e-mail: sales@infomir.eu

Infomir, UAE
Tel: +971 (56) 621-34-55
e-mail: sales@infomir.ae