



FLOW-STB-4K IP HDMI

IPTV/OTT SET-TOP BOX WITH 4K SUPPORT















1 GB RAM FLOW-STB-4K IP HDMI is a cost-effective UHD IPTV/OTT set-top box intended for medium to large sized operators and telecommunication service providers. It has 1 GB RAM and 4 GB flash memory, which is good enough for playback and storage of the latest high-quality video formats, like HEVC video.



High Quality of Sound and Image

Dolby Digital Plus allows connecting multichannel HighEnd audio system to the Set-Top Box. HDMI 2.1 provides the highest quality of sound and image, up to 4K resolution.



Programmable remote control

Main buttons on the remote control (Volume +/-, Channel up/down, Switch on/off, Mute...) can be easily configured for each TV model. This way, just one remote control is needed to control both IP-STB and TV set.



Fast Processing

Thanks to its high performance components, FLOW-STB-4K IP HDMI can easily and quickly process large data files and streams. This allows quick zapping and menu navigation, increasing customer satisfaction.



Full-Featured Media Player

FLOW-STB-4K IP HDMI plays the latest audio, video and subtitling formats, allows customized image settings and choice of audio track, and supports playlists.

SPECIFICATIONS

Model Ref.		FLOW-STB-4K IP HDMI 4328
Chipset		Amlogic S905X2 18400 DMIPS
Processor		ARM Cortex-A53 Quad Core CPU 1900 MHz
RAM	GB	1
Flash memory	GB	4
Software		
Operating system		Linux 4.9
MW/UI		Built-in Media Portal with WebKit-based IPTV-functionality HTTP 1.1, HTML 4.01 XHTML 1.0/1.1; DOM 1, 2, 3, CSS 1, 2, 3; XML 1.0, XSLT 1.0, XPath 1.0; SOAP 1.1; JavaScript ECMA-262, revision 5; Media JavaScript API; C layer SDK
Interfaces		
Digital AV		HDMI 2.1
Ethernet	Mbps	100
USB		USB 2.0 x1 ; USB 3.0 x1
Supported Audio-Video formats		
Audio codecs		MPEG L1/L2/L3, AAC-LC, HE AAC V1/V2, APE, FLAC, Dolby Digital Plus™
Audio formats		AC3, AAC, APE, FLAC, M4A, MP3, OGG, WAV
Video modes		PAL, NTSC, 576p, 720p, 1080p, 1080i, 2160p
Video codecs		H.265 (HEVC), H.264 (AVC), MPEG-1/2, MPEG-4, XviD, 3D video support
Video containers		MTS, AVI, MPEG, MP4, MOV, MKV, M2TS, VOB
Image formats		JPEG, PNG, BMP, RAW
Subtitles		DVB, PGS, SRT, SSA/ASS, SUB, Teletext subs, WebVtt, Closed Caption
Playlist formats		M3U, M3U8, PLS, CUE
General		
Power Supply	DC	5V, 2A
Operating temperature	°C	1 40
Dimensions (width x depth x height)	mm	120 x 78 x 21
Weight	g	110
Package contents		FLOW-STB-4K IP HDMI, user manual, HDMI cable, Power adapter, remote control, 2 AAA batteries, packaging