

VIP5602/5662W

HIGH-END HEVC 4K SET-TOP, SUPPORTING ERICSSON MEDIAROOM AND MEDIAFIRST





FEATURES:

- High-end UHD HEVC, 4k x 2k p60 10-bit Client STB
- Supports both Ericsson Mediaroom on Linux and MediaFirst
- 802.11ac 5GHz 4x4 Wi-Fi for high quality IPTV application
- Supports Standard Definition and High Definition (SD/HD) high-quality digital video and TVs
- Upgradable 1TB hard disk drive (HDD) for Multi-room DVR (watch and record) functionality
- Interactive IP set-top supports Electronic Program Guides (EPG) and Video On Demand (VOD), and Multi-room DVR as well as many web/IP-delivered applications using rich advanced graphics
- Supports High-Definition Multimedia Interface (HDMI™) connectivity with High-Bandwidth Digital Content Protection (HDCP)
- Universal Remote Control friendly, support IR and BLE options
- Supports multiple video codecs including HEVC, MPEG-4 AVC (H.264). MPEG-2 and VC-1 for optimum deployment flexibility
- · RoHS compliant
- The ARRIS VIP STB as signatory is in compliance with the VA/VIA June-2013 Agreement

PRODUCT OVERVIEW:

Introducing the new generation of HEVC 4k capable IP set-top boxes. The VIP5602/5662W delivers the ultimate stunning ultra high definition video viewing experience. This stylish compact UHD client offers DVR and time-shift with a slot in DVR Module (VIP5662). 802.11ac Wi-Fi connectivity ensures high quality IPTV delivery without network cables. IPTV never looked or sounded better.







SPECIFICATIONS	
Processing	
CPU	12k DMIPS Broadcom 7252S
DRAM	2GB DDR3
Flash	1GB
Video Interfaces	
Digital video	HDMI 2.0
Analog video	Mini-DIN (RCA Composite/Component adapter)
Video codecs	HEVC 4k x 2k p60, 10-bit MPEG-4 AVC (H.264) HP@L4.2 1080p60, MPEG-2 (Optional subject to separate license). VP9 Other codecs on request.
Video Output	
PAL	576i, 576p, 720p, 1080i, 1080p60, 2160p60 10-bit
NTSC/High Definition	480i, 480p,720p, 1080i, 1080p60, 2160p60 10-bit
Graphics	OpenGL 2.0, 2.7 Gpix/s
Audio Interfaces	
Digital audio	Optical
Analog audio	Mini-DIN (RCA L/R Stereo adapter)
Audio codecs	Dolby Digital 5.1, Dolby Digital Plus, EAC3, MPEG-1 (MUSICAM), MP3, AAC LC, HE-AAC. Other codecs on request.
Other Interfaces	
Ethernet	10/100/1000 Mbit/s
Wi-Fi	802.11ac 4x4
Remote control support	IR 36kHz or 38kHz, optional BLE
USB	1 x 3.0
Status LEDs	Wi-Fi, Link, Bluetooth, Record
DVR Module	Accessory available in 500GB and 1 TB

SPECIFICATIONS (continued)		
Physical properties		
Dimensions	VIP5602: 240 x 180 x 44 mm VIP5662: 240 x 180 x 55 mm	
Weight	with DVR 0.935 kg without DVR 0.709 kg	
Power		
Stand-by switch	Yes	
Power supply	External, 12V / 2.5A /30W	
Power consumption	30W maximum, fully equipped	
Operating Environment		
Temperature	0ºC to 40ºC (32ºF to 104ºF)	
Humidity	8% to 95% (non-condensing)	
Compliance		
Energy efficiency	CoC, IVA	
Environment and safety	RoHS, CE and WEEE	
Software		
Operating system	Linux	
MW/UI/DRM	Ericsson Mediaroom on Linux, MediaFirst	
PlayAssure	Optional diagnostic tool	



Bottom View:

With Optional HDD for DVR support (shown)

 $\textbf{Note:} \ \mathsf{Specifications} \ \mathsf{are} \ \mathsf{subject} \ \mathsf{to} \ \mathsf{change} \ \mathsf{without} \ \mathsf{notice}.$

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