VIP5602 | VIP5602 UHD Mediaroom® Set-Top

IP, HEVC, Ultra-HD Mediaroom® Set-top with 802.11ac Wi-Fi

- UltraHD, 4k x 2k p60 10-bit color client set-top
- High Dynamic Range (HDR), SMPTE2084
- Supports both MediaKind Mediaroom on Linux and MediaFirst
- 802.11ac 5GHz 4x4 Wi-Fi for high quality IPTV application
- 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™) 2.0a connectivity with High-Bandwidth Digital Content Protection (HDCP)
- Universal Remote Control friendly, supports IR and Bluetooth® Low Energy options
- Supports multiple video codecs – including HEVC, MPEG-4 AVC (H.264). MPEG-2 and VC-1 for optimum deployment flexibility

The VIP5602 is a stylish IP set-top which delivers stunning ultra-high-definition (UHD) video with High Dynamic Range (HDR) using the HDR10 / SMPT2084 profile for an 'as if looking through the window' experience. The set-top is optimized for the Ericsson MediaRoom or MediaFirst customer experiences, delivering all the features these software platforms offer. It supports HEVC decoding for optimal use of network bandwidth.

Product Classification

Regional Availability	Asia	Australia/New Zealand	EMEA	Latin America	North America
Product Type	IP video device

General Specifications

Graphics	OpenGL 2.0, 2.7 Gpix/s
Memory	1 GB Flash	2 GB DDR3
Network Interface	Ethernet	Wi-Fi
Processor	12000 DMIPS
Remote Interfaces	Bluetooth Low Energy (optional)	IR
Software Compatibility	Mediaroom
Tuner	IP
Video Formats	UHD
Video Resolution	4Kp60
Wi-Fi Interface Standard	4x4 IEEE 802.11ac (optional)

Electrical Specifications

Power Consumption	22 W

Logo Image

Environmental Specifications

Operating Temperature   0 °C to +40 °C (+32 °F to +104 °F)

Relative Humidity   8%–95%

Standards Compliance   CE | Code of Conduct compliant (CoC) | IVA | RoHS Compliant | WEEE