# VIP7100 | VIP7100 UHD IP Streamer



#### IP, HEVC, Ultra-HD Streamer with pre-certified Android TV™ and Netflix®

- Android TV 10 certified
- Netflix certified
- Voice-enabled remote
- Interactive IP set-top supports standard Android TV applications as well as Google casting from phone to Set-top
- Industry-standard DRM support including pre-integration with Microsoft® PlayReady®, Widevine®
- Ultra-HD with a HDR10 and HLG
- Wi-Fi® 5 (802.11ac)
- HDMI<sup>™</sup> 2.1 and HDCP 2.2
- Secure bootloader
- Low-power, compliant with EU power consumption regulations

A stylish, high-quality UHD (4K) streamer/IP set-top in a compact form factor, certified with Android TV, which uses the latest technologies to reduce power consumption and increase processing capabilities.

High Quality Video Experience - Ultra-HD, 10-bit colour and High Dynamic Range deliver four times the resolution of full HD, improved colour reproduction and a wider luminance range for an image that's even closer to reality, all at frame rates that allow fast-moving action with reduced blurring.

High Efficiency Video Coding (HEVC/H.265) offers up to 50% bandwidth saving compared to the H.264 standard. HEVC can be used by operators to deliver a superior quality-of experience within the same bandwidth or to increase their existing capacity by re-encoding existing assets.

Enables a wide choice of User Experiences – a high-performance processor, 3D OpenGL and fast memory gives the platform the power to support a wide range of applications to deliver a modern user experience.

Connectivity – 100 Mb/s Ethernet and Wi-Fi 5. One USB 3.0 and one USB 2.0 allows the connection of additional storage devices for functions such as offline storage. The Bluetooth Low Energy remote control option supports voice search and allows for hidden installation.

#### Product Classification

 Regional Availability
 Asia | Australia/New Zealand | EMEA | Latin America | North America

 Product Type
 IP video device

#### General Specifications

Audio Decode	AAC   Dolby Digital Plus
HDR Formats Supported	HDR10   HLG
Memory	2 GB DDR3   8 GB eMMC Flash
Network Interface	Ethernet   Wi-Fi
Processor	Quad-core, 16500 DMIPS
Rear Panel Interfaces	3.5 mm jack analog AV   DC input   HDMI 2.1   RJ45 Fast Ethernet   Toslink Digital Audio   USB 2.0 Type A 500 mA   USB 3.0 Type A 500 mA
Remote Interfaces	Bluetooth Low Energy   IR

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Video Formats	HDR10
Video Decode/Encode	HEVC   MPEG-2   MPEG-4 VAC
Video Resolution	1280 x 720   1920 x 1080   3840 x 2160   720 x 576
Wi-Fi Interface Standard	IEEE 802.11a/b/g/n/ac
Dimensions	
Height	20.32 mm   0.8 in
Width	104.14 mm   4.1 in

104.14 mm | 4.1 in

Logo Image

Depth



### **Environmental Specifications**

Operating Temperature	+10 °C to +40 °C (+50 °F to +104 °F)
Relative Humidity	10%–90%, non-condensing
Standards Compliance	CE   FCC Certified   RoHS Compliant   UL Certified   VA/VIA June-2013 Agreement   WEEE

### Packaging and Weights

Weight, net

0.181 kg | 0.4 lb

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