

VIP5602/5652W



PRODUCT OVERVIEW

Introducing the new generation of HEVC capable IP set-top boxes in stylish casing design the VIP5602/5652W delivers the ultimate stunning ultra high definition video viewing experience. This compact UHD client offers DVR and time-shift with a slot in DVR Module (VIP5652). Optional 802.11ac Wi-Fi connectivity ensures high quality IPTV delivery. The ARRIS Fast Boot procedure is implemented on this model.



Features and benefits

- High end UHDp60 Client STB
- UHD HEVC, 4k x 2k p60 10-bit support
- Available in multiple bottom cover colors
- DVR Module hatch for DVR and Time Shift in VIP5652
- Optional 802.11ac 4x4 Wi-Fi for high quality IPTV application
- Optional BLE RCU
- Fast Boot

SPECIFICATIONS		SPECIFICATIONS (continued)	
Processing		Physical properties	
CPU	12k DMIPS	Dimensions	VIP5602: 240 x 180 x 44 mm VIP5652: 240 x 180 x 55 mm
DRAM	2GB DDR3	Weight	
Flash	128MB (512MB)	Power	
Video Interfaces		Power switch	Yes
Digital video	HDMI 2.0	Stand-by switch	Yes
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). Other codecs on request.	Power supply	External, 12V / 2.5A
Video Output		Power consumption	<20W maximum, fully equipped
High definition	720p, 1080i, 1080p60, 2160p60 10-bit	Operating Environment	
Graphics	OpenGL ES 2.0/3.1, 2.7 Gpix/s	Temperature	0°C to 40°C (32°F to 104°F)
Audio Interfaces		Humidity	8% to 95% (non-condensing)
Digital audio	Optical	Compliance	
Audio codecs	EAC3, MPEG-1 (MUSICAM), MP3, AAC LC, HE-AAC. Other codecs on request.	Energy efficiency	PCoC, IVA
Other Interfaces		Environment and safety	RoHS, CE and WEEE
Ethernet	10/100/1000 Mbit/s	Software	
Wi-Fi	Optional 802.11ac 4x4	Operating system	ARRIS KreaTV 5.1 or later
Remote control support	IR 36 kHz, optional BLE	MW/UI	Integrated with ARRIS KreaTV Go and other MW/UI systems. SDKs for integration and development in for example HTML5 and QT.
USB	1 x 3.0	CA/DRM	Integrated with selected CA/DRM systems. SDKs for integration and development.
Status LED	Dynamic RGB array	Boot procedure	ARRIS Fast Boot
DVR Module	Accessory for the VIP5652, available in 500GB and 1 TB		

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Note: Specifications are subject to change without notice.