

VIP6102W

IP, HEVC, UHD Set-top with 802.11ac Wi-Fi



• UHD 4k x 2k p60 10-bit,

FFATURFS

- HDR (HDR10, HLG & Dolby Vision)
- Broadcom SoC with integrated 802.11ac 5GHz 4x4 Wi-Fi
- Android TV[™] certified, supports RDK 3.0, ARRIS KreaTV
- MediaKind MediaFirst[®] integrated
- Multiple video codecs including HEVC, MPEG-4 AVC (H.264), MPEG-2, VP9 and VC-1
- Supports network DVR/PVR with an internal SD Card Slot for a Pause Live TV buffer
- Universal Remote Control friendly, supports IR and BLE options

PRODUCT OVERVIEW

The VIP6102W provides a stunning ultra high definition 4K video viewing experience. This stylish compact UHD IP client offers whole-home DVR/PVR and time-shift capabilities when using appropriate middleware.

The set-top offers a choice of software platforms; it is Android TV[™] certified, and supports RDK 3.0 and ARRIS KreaTV, along with many 3rd party Middleware, opening up a wide-range of User Interface options. 802.11ac Wi-Fi connectivity ensures high quality IPTV delivery without network cables.



STANDARD INTERFACES		
Processing		
CPU	15k DMIPS (Broadcom SoC)	
DRAM	2GB LP-DDR4	
Flash	8GB eMMC Flash	
Audio / Video Interfaces		
Digital Video	HDMI 2.0a	
Digital Audio	Optical SPDIF	
Audio / Video Interfaces		
Video Resolutions	480i, 480p, 576i, 576p, 720p, 1080i, 1080p60, 2160p60 10-bit	
Audio / Video Codecs	Dolby Digital 5.1, Dolby Digital Plus, EAC3, MPEG-1 (MUSICAM), MP3, AAC LC, HE-AAC. 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.	
Other Interfaces		
Ethernet	10/100 Mbit (standard) 1000 Mbit (optional)	
Wi-Fi	802.11ac 4x4	
Remote Control Support	IR 36kHz or 38kHz, optional BLE	
USB	1 x 2.0	
Status LED	Power / Stand-by, Link, Record	

Physical Properties		
Dimensions	156mm Wide x 137mm Deep x 21mm Tall	
Weight	0.34 kg. (0.75 lbs.)	
Regulatory Compliance		
Energy Efficiency	Compliant with the VA/VIA June-2013 Agreement	
Environment and Safety	FCC Certified, RoHS Compliant, UL Certified, CE and WEEE	
Power		
Stand by Switch	Yes	
Power Supply	External, 12V / 2.5A /24W	
Power Consumption	24W maximum, fully equipped	
Operating Environment		
Temperature	0ºC to 40ºC (32ºF to 104ºF)	
Humidity	8% to 95% (non-condensing)	
Software		
Operating System	Linux or Android GMS	
Middleware	Android TV™ certified Supports RDK 3.0, ARRIS KreaTV MediaKind MediaFirst® integrated	
PlayAssure	Optional Diagnostic Software	

CUSTOMER CARE

Contact Customer Care for product information and sales:

United States: 866-36-ARRIS

• International: +1-678-473-5656

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