

VIP4205 HEVC HD STB



PRODUCT OVERVIEW

Introducing a new member of the HEVC family of IP set-top boxes in a very compact and stylish casing design. The VIP4205 delivers stunning high definition video viewing experience for IPTV and offers DVR and time-shift support through external USB devices. This model has been designed to achieve competitive pricing.



Features and benefits

- Compact Client STB for IPTV
- Available in multiple bottom cover colors
- Support for DVR and Time Shift through USB
- Fast boot



SPECIFICATIONS

Processing	
CPU	14.7k DMIPS
DRAM	512MB DDR4
Flash	256MB
Video Interfaces	
Digital video	HDMI with HDCP
Video codecs	HEVC 1080p60 10-bit MPEG-4 AVC (H.264) HP@L4.2 1080p60, MPEG-2. VP9. Other codecs on request.
Video Output	
High definition	1080p60
Graphics	OpenGL ES 2.0 or higher
Audio Interfaces	
Digital audio	In HDMI
Audio codecs	EAC3, MPEG-1 (MUSICAM), MP3, AAC LC, HE-AAC. Other codecs on request.
Other Interfaces	
Ethernet	10/100 Mbit/s
Remote control support	IR 36 kHz
USB	1 x 2.0
Status LED	Dynamic RGB array

SPECIFICATIONS (continued)		
Physical properties		
Dimensions	Diameter 130mm, height 26mm.	
Weight	210g	
Power		
Stand-by switch	Yes	
Power supply	External, 12V / 1A	
Power consumption	4W, <0.5W in standby	
Operating Environment		
Temperature	0ºC to 40ºC (32ºF to 104ºF)	
Humidity	8% to 95% (non-condensing)	
Compliance		
Energy efficiency	PCoC, IVA	
Environment and safety	RoHS, CE and WEEE	
Software		
Operating system	ARRIS KreaTV or others on request.	
MW/UI	Integrated with ARRIS KreaTV Go and other MW/UI systems. SDKs for integration and development in for example HTML5.	
CA/DRM	Integrated with selected CA/DRM systems. SDKs for integration and development.	
Boot procedure	ARRIS Fast Boot	

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