

VIP1113 Compact IP Set-Top

IPTV, AVC, HD Set-Top

FEATURES

- Innovative, sleek design
- Cost-effective, environmentally friendly
- Wall mountable
- Available with RF remote control unit for hidden installations
- Available with Micro SD card reader for local timeshift functionality
- Powered by the KreaTV operating system for openness, flexibility, and smooth systems integration



PRODUCT OVERVIEW

The innovative VIP1113 broadens the ARRIS IPTV client portfolio. The VIP1113 is a feature-rich yet compact set-top box available in a version that users can place behind their TV sets or in a concealed location, while still enjoying high-quality IPTV services such as high-definition broadcast TV, timeshift, on-demand and interactive applications, as well as over the top (OTT) services. The VIP1113's compact design minimises energy consumption, keeps costs down and reduces its impact on the environment.

VIP1113 is powered by the ARRIS KreaTV operating system, which integrates with current VOD, middleware, and Conditional Access (CA) systems. KreaTV provides open, well defined Application Programming Interfaces (APIs) for application development and customisation. The KreaTV Software Developer's Kits (SDKs) offer operators, as well as third-party integrators, a fast track to high-quality, revenue generating digital TV offerings and value-added social media services.

PRODUCT VARIANTS

- **VIP1113** – IP Set-Top with RF4CE remote control, USB 2.0 and MicroSD Card Reader
- **VIP1113 M** – IP Set-Top with IR remote control, USB 2.0 and MicroSD Card Reader
- **VIP1113 L** – IP Set-Top with IR remote control

GENERAL SPECIFICATIONS

Processing

CPU 650MHz / 1200 DMIPS

DRAM 512MB DDR3

Flash 128MB

Video Interfaces

Digital Video HDMI with HDCP

Analog Video CVBS, 3.5 mm jack, combined with audio

Video Codecs MPEG-4 AVC (H.264) HP@L4.2 1080p60, MPEG-2 (Optional and subject to a separate license fee). Other codecs on request.

Video Output Resolution

PAL 576i, 576p

High Definition 720p, 1080i, 1080p60

Audio Interface

Analog audio 3.5 mm jack R+L, combined with video

Audio codecs Dolby® Digital, MPEG-1 (MUSICAM), MP3, AAC LC, HE-AAC. Other codecs on request.

Other Interfaces

Ethernet 10/100 Base-T Ethernet (RJ45)

Remote Control Interfaces RF4CE (VIP1113)
IR (All models)

USB 1 x USB 2.0 (VIP1113 & VIP1113 M)

Micro SD reader For local timeshift TV (VIP1113 & VIP1113 M)

GENERAL SPECIFICATIONS (CONTINUED)

Physical

Dimensions 130 x 130 x 23 mm

Weight ~150 g

Power

DC Power Switch Yes

Power Supply External power supply 6 V/1.67 A

Power Consumption 4.7W (typical), 0.32W (standby)

Operating Environment

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

Humidity 8% to 95% (non-condensing)

Compliance

RoHS, CE and WEEE

Software

Operating System ARRIS KreaTV 4.6 or later

MW/UI Integrated with ARRIS KreaTV Go and other MW/UI systems. SDKs for integration and development.

CA/DRM Integrated with ARRIS SecureMedia and other CA/DRM systems. SDKs for integration and development.

Software Upgrade Remote software download

CUSTOMER CARE

Contact Customer Care for product information and sales:

- United States: 866-36-ARRIS
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