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NOW AVAILABLE WITH
TIMESHIFT
PAUSE LIVE TV

A140

QUALITY SERVICE DELIVERY WITH GLOBAL PROVEN PERFORMANCE AND LOW COST OF OWNERSHIP

The A140 IPTV set-top box is now deployed globally and has earned a reputation for high performance, security and ultra-reliability.

Stylish and compact, this field-proven HD STB is delivering great entertainment experiences combining live, on-demand and OTT services in a wide range of network environments.

At its core is the AmiNET video player. Drawing on over a decade of innovation and expertise in IPTV, this key element maximises CPU efficiency to deliver quality user experiences while also having the flexibility for new feature enhancements to keep you in step with the evolving technology marketplace.

Amino prides itself on its extensive global ecosystem – and the wide range of deployments undertaken with our technology partners. The A140 is integrated with a wide range of middleware – including market-leading solutions from Minerva, Innovative Systems, Espial, and Nordija.

Key features

- “Carrier class” Wi-Fi capability - add a simple USB dongle for high quality HD content delivery around the home
- Amino Home Reach – easily add home monitoring and control functionality to the A140 with a simple USB dongle to deliver a range of compelling “peace of mind” services. These include in-home Wi-fi cameras, movement and door sensors – all accessed by a smartphone or tablet app. For more information on Home Reach
- Now available with Timeshift pause live TV tiny form factor USB dongle
- HTTP Live Streaming (HLS) with trick play and record – delivering a great uninterrupted PVR-like user experience even in high latency networks
- HTML5 compliant browser – designed to maximise the user experience with web-delivered content
- Plus, as with all Amino products the operator gets great reliability – with industry-leading low RMAs – cutting deployment and expensive “truck roll” costs.

SPECIFICATION

System and memory

- CPU STI7105 (800 DMIPS)
- Memory (RAM) 250MB DDR2 (512GB optional)
- Memory (Flash) 128MB

Software

- Operating system Linux
- Security HDCP, Verimatrix, Securemedia, Macrovision
- Protocols IGMP, RTSP, HLS, HTTP

Interfaces

- Ethernet 10/100 BaseT (RJ-45)
- USB 1 x USB 2.0
- HDMI HDMI 1.3a. (excl. Deep colour and DTS audio) with HDCP
- 10-way Mini-DIN CVBS, RGB, YPrPb, Audio L/R
- Wi-Fi 802.11b/g/n 2x2/3X3 Dual Band (2.4/5 GHz) (optional)
- Audio S/PDIF Optical
- Remote 36kHz IR receiver

Video

- Codecs MPEG-2 MP@HL, MPEG-4 pt10 AVC/H.264 HP@L4
- Resolution Up to 1080i HD

Audio

- Codecs MPEG (Layers I & II), Dolby Digital (AC3), Dolby Digital Plus, AAC & AAC-HE

Accessories

- Remote control
- Regional power supply
- Anti-slip base
- Optional IR Keyboard, Audio/Video cables

Power

- Power supply 5V / 1.5A
- Typical consumption <8W

General

- Size 114mm x 100mm x 35mm
- Weight 280g
- Operating Temp 0°C to 40°C

