



HDS-600RS

Advanced SlingLoaded® MPEG-2/MPEG-4 HD digital video recorder for European satellite operators



Highlights

- Supports MPEG-2, MPEG-4/ H.264, WM-9 & VC-1 AVC
- Satellite plus optional hybrid IP & terrestrial front-ends
- Integrated HDD upto 1TB (500GB standard) for DVR & P-VOD
- SD & HD video reception
- Latest silicon offering advanced performance & features
- Ethernet interface
- High-quality HDMI® output & USB connector
- SPDIF output for high quality audio loop through such as Dolby®Digital
- Stylish cosmetic design with innovative, touch sensitive buttons

A state-of-the-art high definition digital video recorder (DVR) combining satellite television reception with the flexibility of personal video recording with optional hybrid technology. Designed with ease-of-use in mind, this product puts consumers in complete control of their their digital entertainment experience, whilst enabling operators to drive ARPU by providing advanced, two way services via an IP return channel.

The unit supports the industry's leading conditional access and middleware solutions and is compatible with both MPEG-2 video decoding and MPEG-4 advanced video coding to enable operators to optimise available bandwidth.

Interfaces including HDMI®, SPDIF and USB ensure that this advanced product will feature at the centre of any in-home

entertainment centre, and an up to 1TB hard disk drive provides consumers with ample capacity to store their favourite TV recordings via the one-touch DVR functionality. This versatile platform comes with build options for integrated Slingbox™ and SlingGuide.

By adding integrated Slingbox™ through SlingLoaded®, operators can exploit the benefits of award-winning and market-proven home networking and place-shifting technology to create opportunities to increase ARPU and reduce churn. Integrated Slingbox™ takes TV *beyond the box* to deliver content securely to connected devices expands the consumer TV experience to inside or outside the home, enabling consumers to have cost-effective access to their television services anywhere and anytime.

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EUROPE

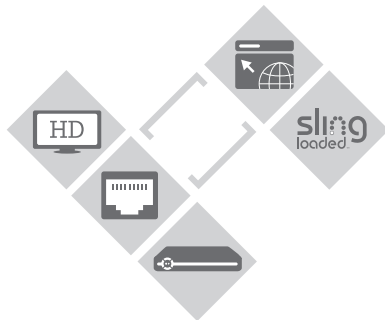
go beyond the box.

2010 WINNER



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Technical Information



Hardware

Integrated SlingLoaded®, 3 x DVB-S2 Tuners
MPEG-4 – Part 10 High Profile L4.0 Video Decoder
Single HD decode (PIP support for 1 x HD and 1 x SD)
HDTV / SDTV Outputs, PAL B/G system
Y, Pb, Pr component outputs
64MB NOR Flash, 256MB DDR
EEPROM emulated in Flash
Advanced silicon solution, 500GB HDD

Front Panel Interfaces

9 button front panel, optional capacitive touch buttons
16 character LCD display with status icons, Smart Card Reader
3 x status LED indicators, IR Sensor, USB Port (USB 2.0)

Rear Panel Interfaces

HDMI® with HDCP, TV SCART, VCR SCART
YPrPb analogue component video (mutually exclusive with RGB output)
SPDIF Optical for Dolby®Digital bitstream and PCM data
RCA composite audio (L+R)
USB Port (USB 2.0), Ethernet Port

Options

Upto 1TB HDD, DVB-X Tuner
SlingGuide with remote DVR control
Front panel eCommerce Smart Card Reader
SCART to SCART AV cable, Local Area Ethernet Port
eSATA interface (located on rear panel)
PSU range 90-265Vac
Internal Wi-Fi 802.11 via PCI card

Software Features

Compatible with all industry leading browsers and middleware
DLNA® support

Accessories

Carton, Manual, IR remote control & batteries
Mains power cable, HDMI® lead

Power

230Vac, 50Hz
Power consumption 30W typical
Standby passive <2W

Mechanical

Dimensions 386mm x 280mm x 58mm

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