

S-200

Entry-level set-top box for European satellite operators



Highlights

- Supports MPEG-2 & MPEG-4/H.264 AVC in SD
- Latest silicon offering advanced performance & features
- Flexible choice of SCART, phono or mini-DIN connectors
- Compact design

An entry-level set-top box (STB) that enables satellite operators to provide consumers with an entry-level solution for viewing digital services. The unit enables operators to acquire new digital subscribers at the lowest overhead to catalyse subscriber growth. This cost effective unit provides a great starting point for more advanced digital entertainment services and increased ARPU.

This platform can be deployed as a stand-alone unit or as part of a multi-room home network and supports the

industry's leading conditional access and middleware solutions.

The S-200 benefits from a compact design (approximately w15cm x d10cm x h3cm) that will comfortably fit into any living room. This small yet perfectly formed product is compatible with MPEG-2 video decoding as standard and comes with an option for MPEG-4 advanced video coding to enable operators to optimise available bandwidth and develop their premium service portfolios.



Technical Information

Hardware	MPEG-4 Video Decoder VHF/UHF modulator CVBS Video, L/R Audio 4MB NOR Flash, 16MB SDRAM EEPROM emulated in Flash Latest silicon solution
Front Panel Interfaces	Smart Card Reader 1 power LED IR Sensor
Rear Panel Interfaces	Modulator out - F-Type, Satellite input - F-Type Power input DC, CVBS video - 1 x RCA Audio L/R connector - 2 x RCA Remote IR input (36kHz)
Options	TV output - 10 pin Mini DIN A/V with RGB, or CVBS and L/R audio via RCA RF lead, RCA to RCA lead Mini-DIN to SCART lead (if Mini-DIN o/p selected) MINI-Din to RCA lead (if Mini-DIN o/p selected) IR extension lead
Software Features	TV and audio set up, Channel banner Browse banner for 'now / next' EPG, Software download, DVB Subtitles Parental control, Channel organiser, Favourite channels Conditional access support
Accessories	Carton, Quick Start guide, External PSU RCA to SCART lead, IR remote control & batteries
Power	230Vac, 50Hz Operating power <10W
Mechanical	Dimensions 150mm x 107mm x 34mm

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