



TDS865NV

SATELLITE HD RECEIVER FOR VIASAT

General Specification



HIGH DEFINITION PVR TECHNOLOGY, WITH DESIGN FOR THE ENVIRONMENT

The TDS865NV is Pace's single chip high definition PVR solution, designed for Viasat.

Incorporating a green hard drive and intelligent power management, it minimises power consumption to reduce its environmental footprint.

As the next stage in HD set-top box technology, the TDS865 comes with H.264 compression and dual DVB-S2 tuners for the ultimate HD experience.

The 320GB green hard drive allows up to 80 hours of HD, or 160 hours of standard definition content to be stored, with optional upgrades available.

HDCP is used for secure transfer of digital signals to the display via HDMI.

TYPICAL CONNECTIVITY:

- 2 RF Inputs (IEC169-24 F-type, female)
- HDMI with HDCP
- TV SCART (IEC60807-9)
- 12V DC Input
- 2 x USB 2.0 (Type A) front and rear
- Ethernet (RJ45 Female)
- Analogue Audio (RCA Phono/Cinch)
- Optical SPDIF (TOSLINK)
- Electrical SPDIF Output (RCA Phono/Cinch)
- Composite Video (RCA Phono/Cinch)
- Smartcard interface ISO7816



TYPICAL TECHNICAL SPECIFICATION:

- DiSEqC 1.2
- Two DVB-S2 tuners
- Dolby Digital 5.1 mixdown processing and digital audio output
- 576i25, 720p50, 1080i25
- MPEG-2 MP@ML, MPEG-2 MP@HL
- MPEG-4 AVC/H.264 HP@L4.1
- AC3 (Dolby Digital Stereo), MPEG-4 (AAC-HE)
- Dolby Digital Plus
- Audio MPEG-1 layers 1, 2, 3 (MP3)
- Macrovision copy protection

MEMORY CONFIGURATION:

- 4MB NOR + 256MB NAND
- 256MB DDR2 (system)
- 64MB DDR2 (video)
- 320GB 2.5" Green Hard Disk Drive

POWER:

- Mains supply voltage 195-265V, 50-60Hz
- EU Code of Conduct compliant
- Energy using Products legislation compliant (<1W standby)

For more information on the TDS865NV or any other Pace product please visit our website www.pace.com/products

[This specification is subject to improvement and change without notice]

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