

DVB-T NC8336

FTA + H.264 SD +MPEG2 SD



FRONT-END

- Standard: DVB-T (COFDM)
- Frequency range for DTT Reception: 177... 862 MHz (VHF II + UHF)
- Sensitivity: -75 to -20 dBm
- Subcarrier Demodulation: QPSK, 16QAM, 64QAM
- Subcarrier mode: 2k or 8k
- Guard Interval: 1/2, 1/8, 1/16, 1/32
- FEC decoding: 1/2, 2/3, 3/4, 5/6, 7/8
- Channel bandwidth: 7 or 8 MHz
- Frequency range for loop through connection: 48 ~ 862 MHz
- Input/ loop antenna connector type: IEC 169-2 F/M

TRANSPORT STREAM PARSING AND DECODING

- Transport Stream Specification: ISO/IEC 13818 (MPEG-2 TS)
- MPEG-2 specification: MP@ML (Main Profile at Main level, ISO/IEC13818-2)
- MPEG-4 AVC specification: MPEG-4 AVC specification MP@L3.0 (Main Profile at level 3.0, ISO/IEC 14496-10)
- MPEG-2 Input elementary stream data rate: 15 Mbits/sec max
- MPEG-4 AVC Input elementary stream data rate: 5 Mbits/sec max
- Picture aspect ratio: 4:3 or 16:9
- Video Frame rate: PAL: 25 Hz NTSC: 30 Hz
- Picture Resolution: Max. 720*576 (PAL), Max. 720*480 (NTSC)
- Audio Decoding: MPEG Audio layer I , II and III, AAC+ V2
- Audio Stream sample frequency : 32, 44.1, 48 kHz

CONNECTIVITY AND INPUTS / OUTPUTS

- RCA Video output
- S-Video output
- RCA audio output
- SPDIF audio output
- USB port for software update

USER INTERFACE

- Channel storage: Up to 1000 channels
- OSD language: 11 Options (English, French, German, Swedish, Danish, Spanish, Italian, Finnish, Greek, Turkish, Russian, Hebrew)
- Teletext and Subtitles: DVB-TXT, DVB and TTX subtitles

PHYSICAL DATA

- Input Voltage: AC 90 ~ 260 V AC 50/60 Hz
- Dimension: 280L * 155W * 45H mm
- Power Consumption: 8W