## STRONG

## Terrestrial HD receiver

## SRT 8216



## Simple and efficient

With this terrestrial HD receiver you can enjoy a diversity of the HD channels range in extraordinary high quality. This receiver integrates the High Efficiency Video Coding (HEVC) technology. By connecting the receiver to the Internet via Ethernet you can also access RSS feeds and weather forecasts. You can playback different files from external USB devices thanks to the USB port. Take your chance and choose the best!

- HDTV receiver for DVB-T2 Free-To-Air TV and radio programmes via outdoor or indoor antenna ${ }^{1}$
- Supports the new standard HEVC/H. 265 and Dolby ${ }^{\circledR}$ Digital Plus ${ }^{2}$
- New tuner technology for excellent reception
- Favourite lists for TV and radio programmes
- Electronic TV Programme Guide (EPG) for on screen programme information of present/following event information up to 7 days $^{3}$
- Automatic and manual channel scan options
- Teletext, full multi-lingual DVB subtitling and audio track support ${ }^{3}$
- USB port: recording, update receiver software via USB storage device
- Excellent audio and video quality
- Quick and easy installation \& user-friendly menu
- USB power control for power saving in standby mode
- 700 channels memory capacity

D3T2 Hami"
HCAdvance DCDolby Audio

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- RSS feeds and weather forecasts via Ethernet
- Fast channel zapping: sorting by alphabet
- 30 event timers with 3 modes (once, daily, weekly)
- High definition on screen display (OSD)
- Booking of events directly from EPG
- Parental lock function for menu and rating control for channel
- Multi-lingual support on screen menu (OSD)
- Many channel handling options: lock, move, delete
- Power on with last viewed channel
- User-friendly remote control
- Support of active antenna by 5 V output
- Power saving automatic standby function
- Connections: ANT IN, TV SCART, Audio, HDMI, Ethernet, power supply, USB
- Accessories: Remote control, $2 \times$ AAA batteries, power adapter (12 V / 1 A)

1 Depending on local signal conditions
2 Dolby Digital Plus, Dolby Digital and the double-D symbol are registered trademarks of Dolby Laboratories.
3 Availability depending on the broadcast


## Tuner:

Input connector: IEC60169-2, female,
75 Ohm nominal
Input frequency range: VHF: 174 ~
230 MHz
UHF: 474 ~ 790 MHz
Input signal level: DVB-T2: $-70 \mathrm{dBm} \sim$ $-25 \mathrm{dBm}$
Antenna power: 5 V DC, max. 50 mA , short cut protected

## Demodulator:

Demodulator: QSPK, 16/64/128/256 QAM
DVB-T2 (EN 302 755)
Transmission mode: normal and extended
Guard intervals: DVB-T2 $=1 / 128,1 / 32$,
$1 / 16,19 / 256,1 / 8,19 / 128,1 / 4$

Video Decoder:
Video resolution: 576i, 576p, 720p, 1080i, 1080p Decoding \& Video Out: MPEG 2/4 H264/H265 (HEVC) - HD /PAL Aspect Ratio: 4:3 and 16:9
Aspect Conversion: Pan \& Scan, Letterbox and Combined

Audio Decoder:
Audio support: Dolby Digital Plus*/AC3+/ PCM
MPEG MusiCam Layer II
Sampling rate: $32,44.1,48 \mathrm{kHz}$
Sampling rate: $32,44.1,48 \mathrm{kHz}$
Audio mode: Stereo, Mono L/R

General Data:
Power supply: $100-240$ V AC, $50 / 60 \mathrm{~Hz}$ Input voltage: 12 V DC, 1 A
Power consumption: 12 W (max)
Power consumption in standby: max. 1.0 W
Operating temperature: $0^{\circ} \mathrm{C} \sim+40^{\circ} \mathrm{C}$
Storage temperature: $-10^{\circ} \mathrm{C} \sim+50^{\circ} \mathrm{C}$
Operating humidity range: <95\%, RH,
non-condensing
Size $(W \times D x H)$ in $m m: 168 \times 100 \times 40$
Weight: 0.25 kg


