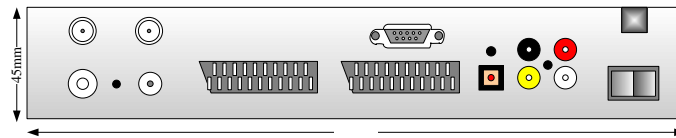




Features

- Built in STi5518 powerful single chip processor**
- Embedded Conax/Irdeto(Optional)**
- 2 Slots Common Interface for Viaccess, Irdeto, Mediaguard, Cryptworks, Nagravision and more**
- 950 ~ 2150MHz Tuner with IF Loop Through Output**
- SCPC and MCPC receivable from C/Ku band satellite**
- Automatic PAL/NTSC conversion**
- 4000 channels TV and Radio programmable**
- 8 different favorite groups selection**
- On Screen Display with multi-language**
- Fully support to 7 days Electronic Program Guide(EPG)**
- Picture in Graphics(PIG) support**
- 256 colors On Screen Display**
- Automatic network search for newly added transponders**
- DiSEqC 1.2 fully support, 13/18V, 0/22K, 0/12V LNB control**
- Various channel editing function(favorite, move, lock, rename and sort)**
- Parental control for channels**
- Plug and Play installation, with an ease to use Menu System**
- Software upgrades through RS232 port and Receiver to receiver**
- Automatic turn on/off by Timer setting(multiple options)**
- Subtitle support DVB EN300743 and EBU**
- Teletext support DVB ETS300472 by VBI and OSD**
- Automatic save for last channel**
- Channel list can be sorted by alphabetic A-Z**



Specification

Tuner & channel Decoder

Frequency Range	950 – 2150MHZ
Connector	Female RF OUT VCR
Input impedance	75ohm
Input Level Range	-65dBm – -25dBm
LNB Power & Polarization	Vertical 13VDC Horizontal 18VDC LNB Power Supply 600mA (max) Band Switch Control 22KHZ tone Overload Protection
DiSEqC Control	V1.0/1.2 compatible
Modulation	QPSK
Input Symbol Rate	2 – 45Mbauds

MPEG Transport Stream A/V Decoding

Aspect Ratio	4:3 , 16:9
Video Resolution	720 x 576(PAL) 720 x 480(NTSC)
Audio Sampling Frequency	32 , 44.1 , 48KHZ
Sound Mode	Stereo . mono . dual

Main System

Main Processor	Sti5518
Memory	Flash 4MB SDRAM 8MB

A/V & Data In/Out

TV Scart	CVBS, RGB, Audio L/R
VCR Scart	CVBS in-out, Audio L/R in-out
RCA A/V	Video CVBS output Audio L/R output
SPDIF (Optional)	Digital audio output
RS-232	9 pin D-sub type Transfer rate 115.2kps

RF Modulator

RF-Connector	75ohm, IEC 169-2, Female/Male
Frequency	470 – 862MHz ;
Output Channel	CH21 – 69
TV Standard	PAL D/K (B/G, I. selectable by menu)

Power Supply

Input Voltage	90 – 250VAC, 50/60HZ
Type	SMPS
Power consumption	30W (max)

Mechanical

Dimension	260 (W) x 212 (D) x 45 (H) mm
Weight	1.4Kg
Shipping Info	3050 sets / 20' container

