

## DVBS2-980CA

### VAST Certified Freeview Plus Twin Tuner Satellite Receiver



## Description

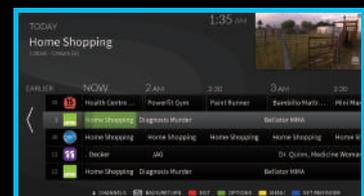
The SatKing DVBS2-980CA is Australia's first VAST & Freeview Plus certified satellite receiver, making this the most advanced VAST receiver on the market. Fully designed in Australia, this top of the range receiver brings a new level of features to the VAST platform with Freeview Plus catch up TV and enhanced EPG built in. No longer will you miss your favourite programs, you can now simply go back in the Freeview Plus program guide and catch up available programs.

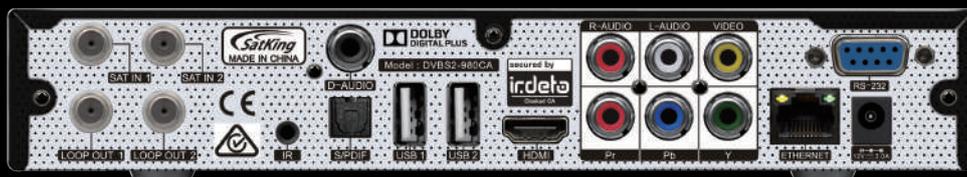
Connect an external hard disk drive up to 3TB and take advantage of the twin tuners, you can record two different channels and watch a third program from within a network all at the one time. You can also use the receivers advanced media playback functions to playback movies in AVI, DIVX, MOV, FLV, MKV, MP4 files and pictures via the 2 USB ports.

The receiver has all the market leading features you expect from SatKing like compact size, built in signal finder, 12/240V operation, series link, learning remote control and low power consumption.

## Features

- Australian VAST Certified
- Freeview Plus Catch up TV Certified
- High Definition MPEG4 Compliant
- Twin Tuner, Record any 2 channels and Watch a 3rd from Within a Network
- USB PVR Ready 3TB Maximum External Hard Disk Drive
- Pause & Rewind Live TV
- Compact Size 230x163x43mm
- Low Power Consumption with Energy Saving Function
- 8 Day EPG with Series Link
- Signal Finder with Beeper
- Optional WiFi Dongle & Infrared Target
- Subtitles Supported (Closed Captions)
- 1080P Upscaling
- Learning Remote
- Over The Air Software Download Supported
- Make the below like the small icons on the gift box





## Product Specification

System	CPU	STIH239
	Processor	650MHz
	Flash	16MB (NOR) + 128MB (NAND)
	RAM	512MB DDR2 & DDR3
	EEPROM	32 kbyte
<b>Tuner</b>	Standard	DVB-S EN300421 DVB-S2 EN302307
	Input Frequency	950-2150MHz
	RF Input Level	-65 ~ -25dBm
	Symbol Rates DVBS	1-45,000
	Symbol Rates DVBS-2	1-45,000
	Demodulation	QPSK, 8PSK
	FEC Mode QPSK	DVBS 1/2, 2/3, 3/4, 5/6, 7/8
	FEC Mode 8PSK	DVBS-2 1/2, 2/3, 3/4, 3/5, 4/5, 5/6, 8/9, 9/10
	LNB Power	13V Vertical, 18V Horizontal, Off, 500mA Max
	LNB Presets	10700, 10750, 11300, 9750/10600, User Define
	22KHz Tone	22KHz +/- 2KHz
	DiSEqC	Version 1.0/1.2
<b>Video Decoding</b>	Decoding	MPEG-2 MP@ML, MP@HL HD, MPEG-4 H.264 /AVC HD
	Resolution	576i, 576p, 720p, 1080i, 1080p
	Aspect Ratio	16:9, 4:3
	Video Format	Pal B/G
<b>Audio Decoder</b>	Standard	ISO/IEC 13818-3
	Decoding	MPEG-1 Layer I&II, Dolby AC3, MPEG4-HE-AAC V2
	Output Mode	Stereo, Mono, Left, Right
	Output impedance	Low
	Sampling Frequency	32, 44.1, 48KHz
	Output Levels	32 Levels
<b>Encryption</b>	Irdeto Version	Secure Silicon 3.2HL
	CAS	Version 3
	Smart Card	ISO 7816
	Software Upgrade	Over the Air, USB
<b>Data Output</b>	IP Data	EN-301 192-7, Supported Via RJ-45
	Low Speed Data	Supported Via RS-232
<b>Freeview Plus</b>	DRM	Playready
	Version	HBBTV 1.5
<b>Media Player</b>	Video File Formats	AVI, DIVX, MOV, FLV, MKV, MP4
	Picture File Formats	JPEG, PNG
	Audio File Formats	MP3, ACC
<b>Connections</b>	Satellite Input	2x F Type Female 75Ω
	Loop Output	2x F Type Female 75Ω
	HDMI	1x V1.4B
	YPbPr	3x RCA
	AV Out	3x RCA
	Digital Audio	1x Optical S/PDIF, 1x Coaxial
	USB	2x USB 2.0 A Type 500mA Max
	Ethernet	1x RJ-45
	IR Extension	1x 3.5mm Jack
	DC Input	1x 2.1mm Jack
	Data	1x RS232 9 Pin Din
<b>Power</b>	Input Voltage	8-16VDC
	Consumption	10W Max
<b>Power Adaptor</b>	Input	100-240VAC
	Output	12VDC, 2A
<b>Physical</b>	Dimensions	230x163x43MM
	Weight	650grams
	Temperature Range	0-50°C
<b>Accessories</b>	Remote	1x Remote with Learning Functions
	Power Pack	1x 12VDC 2Amp
	User Manual	1x A5
	Batteries	1x 1.5VDC AA
	AV Cable	1x 3RCA to 3 RCA Video & Audio

