



Leading You to the Digital

NEW

DVR 8000
DVB-T PVR



Special Features:

*Digital
Video
Recorder*

- Single / Dual Tuner
- 80 Gb / 120 Gb / 160 Gb up to 200 hours recording
- Easy to Use Program for Recording & Playback
- Simultaneously Playback & Recording 2 Programs
- MPEG 2 Digital & Fully DVB-T Compliant
- Full Picture-in-Graphic Functions
- Time-shifting & PIP Dual Decoding

www.pacificsatellite.com

Specification : **DVR 8000 PVR† Single Tuner**

MPEG TS A/V Decoding	
Transport Stream	MPEG-2 ISO/IEC 13818 Transport stream Specification
Profile Level	MPEG-2 MP@ML
Input Rate	Max. 81 Mbit/s
Aspect Ratio	4:3, 16:9, Letter Box
Video Resolution	720 * 576(PAL) / 720 * 480(NTSC)
Audio Decoding	MPEG/Musicam Layer I & II
Audio Mode	Mono / Left / Right / Stereo
Tuner & Channel	
Guard Interval Modes	1/32,1/16,1/8,1/4 Active symbol duration
FEC Modes Rate	1/2, 2/3, 3/4, 5/6, 7/8
Input Connector	IEC 169-2, Female
Frequency Range	Europe (UHF: 470 ~ 860MHz) Australia(UHF: 520 ~ 820MHz) (VHF: 174 ~ 230MHz)
Demodulation	COFDM 2K/8K-Carrier
Channel Bandwidth	8MHz(for Europe), 7MHz(for Australia)
A/V & Data Input/Output	
Video	RCA/Cinch, Video Output (CVBS) SCART
Audio L/R	RCA/Cinch Volume & Mute Control (Resolution: 20 bits DAC, Max 2Vrms) S/PDIF of Dolby Digital Bitstream Out
RS-232C	Transfer rate 115Kbps, 9 pin D-Sub Type
System	
Main Processor	Sti 5518
Flash Memory	1 Mbyte(Optional Expand)
Program DRAM	8 Mbyte(Optional Expand)
EEPROM	256 Bytes
Hardisk Drive (HDD)	80 Gb, with options : 120 / 160 Gb
RF Modulator	
PLL type	Europe(CH21 ~ 69) for Demodulation Austrialia(CH28 ~ 69) for Demodulation
TV Standard	PAL B/G, I, D/K, SECAM L, NTSC M selectable
RF Connector	75 Ohms, 169-2, Male/Female
Frequency Range	Europe (UHF: 470 ~ 860MHz) Australia(UHF: 520 ~ 820MHz)
Power Supply	
Input Voltage	AC 90 to 250V, 50/60Hz
Power Consumption	Max. 17W
Type	SMPS
Physical Specification	
Size(W*H*D)	340 * 60 * 250(mm)
Net Weight	2.5Kg
Operation Temperature	0 ~ 50
Storage Temperature	-20 ~ 60
Warranty	12 months return to base only