



Leading You to the Digital Era



DSR-2882S Digital Satellite Set Top Box Free To Air

Features:

- Maximum 5000 channels programmable*
- Supports User Friendly OSD and easy to use Main Menu*
- 256 colors On-Screen Display and Picture in Graphics*
- Digital Video Output : S/PDIF (5.1 Channel Dolby AC-3)*
- Plug and Play Self Installing Program*
- Automatic Channel Scanning and Favorite Channels Selections*
- Audio Language Selection*
- Parental Lock Control supported by View -Control*
- Software Upgrade via RS 232 interface*
- Fully Function IR remote Control*



www.pacificsatellite.com

Specifications :

Frequency

Input Frequency : 950 to 2150 MHz
Input Power Range : -25 to -70 dBm
Input Connector : F Type
Output Connector : F Type
AFT/AFC Range : +/-3 MHz
De-modulation : QPSK
FEC : AUTO, 1/2, 2/3, 3/4, 5/6, 7/8
Symbol Rate : 2 to 45 MS/s
Eb/No Performance : Exceeds DVB rec.

VIDEO

Connector : TV SCART, VCR SCART
TV Standard : Auto PAL/NTSC accord to Source
Decoding : ISO/IEC 13818-2, 11172-2
Aspect Ratio : 4:3, 16:9
Active Pixel : 720 x 576 maximum
Output Level : 1Vpp +/-10%
Bandwidth : 100Hz to 5MHz +/-2dB
S/N : 55 dB min
C/L Delay : +/- 75 ns
DG : 5% max
DP : 5° max
Line Time Distortion : 3% max
Field Time Distortion : 5% max

AUDIO Output Interface :

For Europe:
Connector : TV SCART, VCR SCART
For Asia and the rest of the Countries:
Connector : RCA connector
Peak Output Level : 2.0Vrms into 600ohm
THD : <0.3% maximum
Frequency Response : <2dB
(15Hz to 20kHz)
Decoding : ISO/IEC 11172-3 MPEG1 Layer I
II, ISO/IEC 13818-3 MPEG 2 Layer I & II
Audio Mode : Stereo/Mono-L/Mono-R
Sampling Frequency: 32, 44.1, 48 kHz

DATA

SPDIF Digital Audio Output : Dolby AC3,
MPEG BitStream
RS232 : 9 pin D-SUB, Female, Baud Rate
9600 ~ 115200

RF PLL MODULATOR

RF Output CH : EURO UHF 21 to 69
Output Level : 70dBuV
Audio System : PAL I/G/K, NTSC M selectable
Antenna Input : 47 to 862 MHz
Output Impedance : 75 ohm

LNB POWER & CONTROL

LNB Power : 13/18V, 500mA with short
circuit protection
22kHz Tone Switch : 22 +/- 2kHz 0.6Vpp
DISEqC : 1.0, 1.1 & 1.2 Positioner

FRONT PANEL KEYS : 4 Keys

Keys : Power, Ch Up, Ch Down, TV/Radio

FRONT PANEL DISPLAY

POWER LED : Light up when in Standby
SIGNAL LED : Light up when get the signal
TV/RADIO LED : Light up when in TV mode

POWER SUPPLY

Input Voltage : 90 to 260 VAC
Input Frequency : 50/60 Hz
Input Rating : 1.0A maximum
Power Consumption : 30W maximum,
<13W Standby

WEIGHT & DIMENSION

1.8kg approx, 260 (w) x 165 (d) x 50 (h) mm