

SM-2200

TRIMAX



For the first time in a economical digital meter, you are able to view the actual channel on the screen of the meter. Now you can quickly and accurately align the satellite AND you can instantly check the stability of the channel right on the screen of the meter.

Transponders, Frequency, Symbol Rate, Polarity, and other settings can be modified by the user. There is never a need to send your meter in for a upgrade.

Meter never needs to be returned for re-calibration due to the unique calibration system built in to the meter. Each time the meter boots up it automatically calibrates for optimum performance so you can align each install with confidence.

Trimax SM2500 & SM2200 Features

- Shows strength and quality readings
- Shows channel picture
- Shows both S/N and C/N
- Show numerical reading and bar reading
- Completely programmable by the user
- Signal Lock Light
- Audio tone
- 3.5 inch TFT LCD Screen
- DiSEqC Control
- 22KHz Control
- Indicator Lights for 13/18 volts
- Indicator lights for 22 KHz
- Calculates Azimuth and Elevation
- USB port for software upgrades
- Global AC power charger included
- 12VDC power car charger included
- Carrying case included
- Neck strap included
- USB software upgrade cable included

Technical Specifications

Yes	Fully DVB compliant	System Capabilities
F type, female	Connector	
950MHz-2150MHz	Frequency Range	
-65dBm~-25dBm	Signal Level	LNB/Tuner input
13/18V, Max 400mA	LNB Supply	
22KHz	LNB Switch Control	
Ver 1.0	DiSEqC	
QPSK	Front End	
2Msps~45Msps	Symbol Rate	Demodulator
Yes	SCPC & MCPC Capable	
Auto Conversion	Spectral Inversion	
32 bit processor (133 MHz)	Processor	
16 Mbyte	SDRAM	System Resource
2 Mbyte	FLASH	
8 Kbyte	EEPROM	
Main Profile @ Main Level	MPEG 2	
Up to 15M bits/s	Data Rate	
720x576, 720x480	Resolution	Video Decoder
NTSC, PAL, SECAM	Video Format	
4:3, 16:9	Aspect Ratio	
	MPEG 1 layer 1 & 2	
Mono	Type	MPEG Audio
32,44.1 and 48 KHz	Sampling rates	
9 pin D-sub male, Max 115k bps	Connector	Serial Data Interface
1950 mA	Battery	
12.6 Volt	Supply Voltage	Power Supply
90~240 Volt, 50/60 Hz	Charger	
F type, female	Digital Tuner Input	Connectors
9.5x15.5x4.5 (cm)	Size (3.5"Wx6"Hx1.75"D)	
0.50 Kg	Weight (Net) 1.1 pds	Physical Specifications



H-21, LIU
Dubai Airport Freezone
United Arab Emirates
Tel: (+971) 4 2993935
Fax: (+971) 4 2993936
Email: sales@vsatplus.com
Website: www.vsatplus.com