

Trimax SM-4500 Digital Satellite Meter



In this model we have eliminated the troublesome 'register code'. You will no longer need the code when resetting your 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 an upgrade.

Menu Languages:

English, Italian, Portuguese, Turkish, Swedish, Spanish, Deutsch, French, Dutch, Finnish, Arabic, Danish, Russian, Czech, Greek, Lietuva.

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.

| New Features: | Other Features: |
|--|--|
| <ul style="list-style-type: none">• Advanced high speed spectrum analyzer• Blind Search• USB port for software upgrades from USB drive• Manual on/off switch to conserve battery life• Faster processor• NO registration code to keep track of!• ON / OFF switch avoids battery drain | <ul style="list-style-type: none">• Shows strength and quality readings• Shows channel picture• 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• Global AC power charger included• Carrying case included• Neck strap included |

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| Input Signal | |
|---------------------------|--------------------------------|
| Frequency Range | 950MHz ~ 2150MHz |
| Signal level | -25~-65dBmVSpectral Inversion |
| Impedance | 75Ω |
| Signal Processing | |
| Demodulation | QPSK |
| Symbol rate | 2 ~ 45Mbps |
| 22KHz tone | Supported |
| DiSEqC 1.0/1.1/1.2 | Supported |
| Power Supply | |
| Power for LNB | 13V/18V <500mA |
| DC power supply | DC 12.6V battery |
| Power Charger input | AC 110V/60Hz/220V/50Hz +/- 10% |
| Power charger output | 12.6VDC, 2000mA |
| Operating time of battery | 2~3 hours (fully charged) |
| Misc. | |
| Dimensions | 160 x 97 x 47 mm |
| Operating temperature | 0°C ~ +40°C |
| LCD display | 3.5 inch |
| Audio output | built-in speaker |
| Input connector | F type |

Satellite / Transponder lists are available on our [software page](#). List and upgrades are now loaded using a USB drive.

[View the manual here.](#)

Distributors, dealers, resellers, operators and organizations are welcome to [contact us](#) for pricing information.

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