

Code: SM-800

SATELLITE METER **SM-800**

The SM-800 satellite meter allows to quick set the satellite dish signal. The SM-800 is equipped with readable menu, which helps to operate for each installer. The device has implemented over a dozen satellite positions (satellites + transponders). The SM-800 model allows to DVB-S2 signals measurement.



Frequency range:	950 MHz ... 2150 MHz
Signal level:	35 dB μ V ... 90 dB μ V
LNB power supply:	13/18 V, max. 500 mA
Switching between bandwidths:	0 / 22 kHz
DiSEqC:	DiSEqC 1.0, 1.1, 1.2, USALS systems support
Power supply:	<ul style="list-style-type: none"> • Li-Ion battery • Power adapter 12 V / 1 A (power adapter included)
Display:	2.1 " TFT LCD - with light indication
Modulation:	QPSK, 8PSK



DATA SHEET

Main features:	<ul style="list-style-type: none">• DVB-S / DVB-S2 signals measurement - SD and HD quality channels• Spectrum measurement mode• Calculation of azimuth and elevation angle• DiSEqC 1.0, 1.1, 1.2, USALS systems support• Digital meter of signal level and quality• Signal level is expressed in dBμV, and quality in %• Ability to choose between Ku / C bands• Sound signaling• Constellation diagram• Ability to edit transponders data• Measurement of C/N, S/N, BER
Weight:	0.22 kg
Dimensions:	178 x 81 x 35 mm
Guarantee:	2 years