

Satellite Finder - DVB-S/S2

DVB-S/S2 HD Digital Satellite TV Finder with 4" Touch Screen LCD Display. Immediate Capturing and Tracking of Satellite Signals & Locations with Real-time Display of Signal Quality Parameters



- Unique Dual Chip Signal Processing and RF Processing Unit
- Hi-speed & High Precision Real-time Spectrum Capture
- Satellite Spectrum Curves Comparison
- High Precision Constellation Diagram
- Built-in High Quality Data Processor
- Multi Display Signals of MER/BER/LEVEL/CN
- Optimized Indicator of Signal Strength and Quality
- Support DVB-S/S2, QPSK/8PSK/16APSK/32APSK, ACM/CCM
- Support DisEqC 1.0/1.1/1.2, USALS
- Powerful Control of LNB Power Supply
- Sound Alarm of Signal Status, Volume Adjustable
- Short Cut Protection and LNB Voltage Fine Tuning
- Support Editing of Satellite Data Base and USB Upgrades
- Excellent User Interface
- Supplied with Protective Cover

TRANSMISSION STANDARDS	
DVB-S/S2 - EN300421 / EN302307	
SATELLITE INPUT/DEMODULATION	
Connector Type	F Type
Input Frequency	950 to 2150 MHz
Signal Input Level	-80 to -10 dBm
Band Switch Control	22kHz
LNB Supply	12V/18V, 0.1V Step, IMax 650mA
Demodulation Type	QPSK, 8PSK, 16APSK, 32APSK
Symbol Rate	2<Rs<45Mband (SCPC/MCPC)
LCD FEATURES	
LCD Type	4.0" TFT Capacitive Touch Screen
Active area (WxH)	2.19"(W) x 3.29"(H)
DATA SERVICE PORT	
Connector	Micro USB
Data protocol	USB to RS-232
POWER SUPPLY	
Li-Ion Battery	7.4V/2000mAh
Adapter	12V/1A
Power Consumption	Max. 6w under 18V/300mA
PHYSICAL CHARACTERISTICS	
Size (W x D x H)	3.39" x 1.00" x 10.28"
Net Weight	1.1 lbs



MTR-SATFIND-MT1000

MTR-SATFIND-MT1000_REV003

Specifications are subject to change without notice

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