

Kingkong Combo Meter

HIGHLIGHTS

- DVB-S2 & DVB-T2 & DVB-C
- GPS for Location
- COMPASS for Azimuth
- G-SENSOR for Elevation
- ROTARY CONTROL
- 7 INCH DISPLAY
- AV IN/OUT
- BER, S/N, MER, Power, FEC Measurement
- HDMI
- RJ45
- CAM
- Card Reader
- USB



FEATURES

- Full Measurement for DVB-S2 & DVB-T2 & DVB-C
- Asynchronous Serial Interface Supported
- Annex A/B/C Supported by DVB-C tuner
- Real-time and Multi-Analyzing Spectrum
- Constellation Chart
- GPS/LCN
- BER, S/N, MER, Power, FEC Measurement
- Auto Search, Blind Search, NIT Search., Manual Search
- Satellite Name & Degree Auto Detective & Display
- Auto DiSEqC1.0/DiSEqC1.1/DiSEqC1.2, USALS
- MDU & Unicable
- Local satellites list showing automatically
- Transport Stream Recording Supported
- H.264 HDTV
- AV-OUT for External Display TV
- AV-IN Function for STB, Camera etc.
- Easy upgrading by Ethernet & USB & RS232 Port
- Satellite List Editable by Editor via PC
- Data Backup
- Conax/CA Embedded
- Common Interface Supported
- 13V/18V, 22K supported
- Dish Antenna Angle Calculator
- Multi-Language OSD: English, German, French, Spanish, Italian etc.
- Global, Local Satellite list
- Build-in GPS receiver
- 7 Inch High Definition TFT LCD Screen
- LED(Red/Green) & Audio Indication for Signal Lock

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SPECIFICATIONS

Tuner	
DVB-S2:	
Demodulator Mode	QPSK,8PSK,16APSK
Input Frequency	950~2150MHz
Input Impedance	75Ω, Input Level 65 ~ -25dBm
Symbol Rate	2 to 45 Mbauds
Code Rate	1/2,2/3,3/4,5/6,7/8
Roll off Factor	0.05, 0.10, 0.15, 0.20, 0.25
DVB-T2	
Demodulator Mode	QPSK,16QAM,64QAM,256QAM
Frequency Range	110MHz-862MHZ
Channel Bandwidth	6MHZ, 7MHZ, 8MHZ
DVB-C	
Demodulator Mode	16QAM,32QAM,64QAM,--128QAM,256QAM
Frequency Range	110MHz-862MHz
Symbol Rate	1000 to 7000 kbauds
Power Range	
DVB-S	45 dBμV to 100 dBμV
DVB-T	45 dBμV to 110 dBμV
DVB-C	44 dBμV to 114 dBμV
Video	
Video Decoding	ISO/IEC 11172-2 MPEG1, ISO/IEC 13818-2 MPEG2 MP@HL
	ISO/IEC 14496, MPEG4 Compliant Support SP@I3 to ASP@L5
	ISO/IEC 14496-10 AVC high, Profile@level 4.1 Main profile@level 4.1
Video Output	CVBS (video format@576i or 480i)
	HDMI 1.3 (video format default @ Auto, Support HDCP
Video Resolution	1080p/i 720p/i 576p/i 480p/i
Aspect Ratio Support	4:3 16:9
Audio	
Audio Decoding	MPEG1 Layer1/2, MPEGII LayerII
Audio Mode	Mono/Stereo/Left/Right

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Power	
DC Input Range	15V 1.5A
Power Consumption	22 W (Max)
Operating Environmental Conditions	
Temperature Range	-20°C - 60°C
Max. Relative Humidity	45% - 75% RH
Mechanical Features	
Size (WxDxH) in mm	260x145x59
Weight	0.8kg
Misc.	
Firmware	Upgradeable
Battery Duration	>2 hours operating

All specifications are subject to change without notice.