



Digital Combo Signal Meter BC85218

FEATURES:

- Supports DVB-S/S2 (Satellite) & DVB-T/T2 (Terrestrial) signals
- Spectrum Analyzer function for advanced diagnostics
- Supports 0/22KHz, DiSEqC 1.0, UASLS, Unicable LNB
- Built-in LED light for low-light working conditions
- Signal strength & quality displayed via percentage bar graphs
- Audible tone for easy alignment feedback
- Default reset to Australian parameters
- LCD display showing:
 - Signal Strength
 - Signal Quality
 - Power
 - MER (Modulation Error Ratio)
 - Transponder info
 - FEC (Forward Error Correction)
 - BER (Bit Error Rate)
- Signal power measurement units: dBm / dBμV (default dBμV)
- Software upgradeable via USB 2.0
- Pre-loaded channel plans for Australia & New Zealand

APPLICATIONS:

- Satellite dish alignment (DVB-S/S2)
- Terrestrial TV antenna alignment (DVB-T/T2)
- Signal strength and quality diagnostics

PACKAGING

Display Box

WHAT'S INCLUDED

- 1x NM-100 Digital Combo Signal Meter
- Power Adapter (DC 12V 2A)
- User Manual

WARRANTY

1 Year

FOR MORE INFORMATION:

☎ 1300 601 915

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DISTRIBUTED BY: **BITEK PTY LTD**

SPECIFICATIONS

TYPE	Digital Combo Signal Meter
STANDARDS SUPPORTED	DVB-S/S2 (Satellite), DVB-T/T2 (Terrestrial)
MEASUREMENT PARAMETERS	Strength, Quality, MER, BER, FEC, Power
INPUT CONNECTOR	F-type, 75Ω
SUPPORTED LNB CONTROL	0/22 KHz, DiSEqC 1.0, Unicable
FREQUENCY RANGE (SATELLITE)	950-2150 MHz
DVB-S/S2 INPUT LEVEL	-65 to -25 dBm
FREQUENCY RANGE (TERRESTRIAL)	47-862 MHz
DVB-T/C INPUT LEVEL	-78 to -20 dBm
IMPEDANCE	75Ω
MEASUREMENT UNITS	dBm, dBμV (default dBμV)
SPECTRUM ANALYZER	Yes
DISPLAY	LCD Screen
POWER SUPPLY	DC 12V 2A (Rechargeable battery with charger)
SOFTWARE UPGRADE	USB 2.0 input
WEIGHT	Compact, handheld (approx. <1kg)
SPECIAL FUNCTIONS	LED work light, audible alignment tone



(Front View)



(Rear View)