SIGNAL LEVEL METER

LF 52

LEADER



Signal Level Meter

- Designed specifically for the ISDB-T terrestrial format now being implemented in South/Central America.
- Accepts 5 MHz to 870 MHz and 950 MHz to 2.6 GHz (Satellite)
- Supports both digital and analog transmission systems to aid in the analog to digital transition.
- Supports BPSK, QPSK, 8PSK, OFDM and 16 to 256QAM for CATV operation.
- Supports broadcast, cable and satellite operation.

- Measures RF level, C/N. BER, MER and DELAY PROFILE
- Provides Constellation display and Spectral Display
- Presets and measurement logs can be stored in Compact Flash card for ease of use and documentation purposes.
- Provides auto-channel search function for terrestrial and CATV.
- Remote control via RS232 serial interface.
- Lithium-Ion battery operation, battery and AC adaptor included.



Designed specifically for the ISDB-Tb terrestrial format now

being implemented in SOUTH AMERICA. LF5 is the Signal Level METER for the ISDB-Tb terrestrial broadcasting. By using LF5, you can find the best place, direction and height to erect a television antenna on the roof.

LF 5 SPECIFICATIONS

UHF Digital	Level, BER, CN conversion (MER)
UHF Analog	Level
Power	Alkalinesize AA batteries 3 pieces
OperatingTime	24 hours of continuous operation 3 hours and half (BER,CN) 5 minutes use 30 minutes rest
Auto Power Off	5 minutes in no operation
Operating Temperature Range	0 to 40 °C
Dimensions and Weight	62(W)x189(H)x26(D)mm, 180g