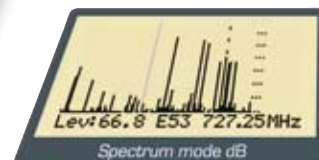


Digiair

dB



FEATURES

- Frequency range of 45-860MHz.
- The meter to use for easy Digital terrestrial installations.
- Very sensitive, easy to maximize weak and strong signals.
- Signal level reads out in dBuV.
- Presents one channel readout with high resolution or six channels simultaneously or the complete spectrum.
- Built in beeper (pitch tone) and maxhold function.
- Aerial power output, 0, 5 and 12V.
- Built in, rechargeable battery.
- Power supply and car-charger enclosed.
- Carrying-case enclosed.
- Small and handy design.
- Made in Sweden.

emitor

DigiAir dB

Emitor's DIGIAIR dB is developed in Sweden for exact alignment and adjustment of terrestrial antennas.

DIGIAIR dB is microprocessor controlled, making it very reliable and accurate.

Signal strength is presented in dBuV on the LCD-display. It shows a single channel or six channels at the same time. You can also choose to view the signal in spectrum mode.

Furthermore DIGIAIR dB present pitchtones (the higher tone the stronger signal) on a loudspeaker.

DIGIAIR dB is very sensitive and can detect even the weakest signals.

DIGIAIR dB can feed Voltage (5/12 Volt) to external active antennas this feature is short-circuit protected by an automatic fuse.

DIGIAIR dB is charged via an external DC power-source of 13,5 - 18 volt.

Even though the DIGIAIR dB has a lot of functions it is still very easy to use and has a very compact design.

Technical specification

Input frequency:	45-860 MHz.
Input level:	30-90 dBuV.
Input impedance:	75 Ohm, F-connector.
Short circuit protection:	Automatic fuse on antenna input.
Measuring method:	Signal presentation on LCD display In form of thermometer scales. Spectrum display or three digit number. Pitch-tone indication on loudspeaker.
Signal-level readout:	Read out in dBuV. Highest tone on loudspeaker. Maxhold-function.
Indications:	Antennavoltage 5/12V on/off.
Power supply:	External DC-power source 13,5 - 18V (Centerpin +).
Display:	Back-lighted 128x64 Pixels LCD.
Power consumption:	Ca 230mA.
Battery:	600mAh, 8.4V.
Weight:	0.3 kg.
Dimensions:	134 x 55 x 35 mm.
Accessories:	Carrying-case. Power supply. Car charger.



Sjövicksbacken 14
SE-117 43 Stockholm, Sweden
Phone: +46 (0)8 775 00 01
Fax: +46 (0)8 775 00 06
www.emitor.se

Distributor: