

## DVB-S satellite meter

### SAM-lite



**SAM-lite** is a battery powered handheld satellite alignment meter. It powers the LNB and is preprogrammed from the web via built-in USB interface.

The intuitive user interface guarantees efficient operation, without the need of complex multilevel menus.

This instrument is extremely fast and accurate with high sensitivity.

The **SAM-lite** is the world's first low cost satellite indentifying meter.

- C, Ku, Ka or L band.
- Up to 8 sats / transponders.
- RF Level as dBm or dBuV.
- Input range: 30 ÷ 100dBuV.
- RF and Quality displayed together.
- Upgrade of settings, firmware and language via USB 2.0.
- Integrated rechargeable NiMH battery.

## TECHNICAL SPECIFICATIONS

TYPE		SAM-lite
Frequency range	MHz	910 ÷ 2200
High sensitivity	dBm	-75
Input range	dBuV	30 ÷ 100
C, Ku, Ka or L band	/	yes
Input impedance	Ohm	75
Graphic display	dots.	128 x 64 with backlight
RF level as dBuV	/	yes
Quality displayed in % (reverse BER)	/	yes
RF & Quality displayed together	/	yes
Integrated rechargeable	/	NiMH
Charged from wall adaptor or car	/	yes
Upgrade of settings via USB 2.0	/	yes
Upgrade of firmware via USB 2.0	/	yes
Language option via USB 2.0	/	yes
Built-in audible sounder	/	yes
Dimensions	mm	200 x 75 x 56
Weight	kg	0,65