

# Maxpeak®

## SAM

### DVB-S SATELLITE METER

Maxpeak SAM is a battery powered hand held satellite alignment meter. It powers the LNB and is preprogrammed from the web via built in USB interface.

The intuitive user interface, controlled by a unique touch wheel, guarantees efficient operation, without the need of complex multilevel menus.

This instrument is extremely fast and accurate with high sensitivity.

Developed for DTH and the VSAT market.

Very low symbol rate  
e.g. 2000



### Specification

- C, Ku, Ka or L band
- Replaceable F-connector
- 75 Ohm imp 30 to 100 dBuV
- RF Level as dBm or dBuV
- True MER or SNR displayed in dB
- Pre and Post BER in numerical value
- Quality displayed in % (reverse BER)
  - RF, BER, MER displayed together
- Backlit graphics display 128\*64 pixels
- Integrated rechargeable NiMH battery
  - Charged from wall or car adaptor
  - Meter operates while charging
- 70 transponders
  - Built in audible sounder
- DiSEqC switch commands and 22 K tone
  - Run time in excess of 4 hours
- Upgrade of settings, firmware and language via USB 2.0
  - 200 \* 75 \* 56 mm , 800 grams