

LUNARIS 2G4

VHF UHF 900MHz 1.2GHz & 2.4GHz

SWR & POWER METER 2M - 12.5CM

PENTABAND RF POWER METER



Accurate & fast for measuring Forward, Reflected Peak & Average Power & VSWR
CALIBRATED with **AGILENT N9310A RF Signal Generator**

MODEL NO.

LUNARIS 2G4

SPECIFICATIONS

FREQUENCY RANGE

140-525 MHz / 900MHz / 1.2GHz / 2.4GHz

CALIBRATION POINT

145MHz / 435 MHz / 930MHz/1.2GHz/2.4GHz

POWER RANGE (AUTO-RANGING)

**100mW – 25W 2.4Ghz
1W – 100W all other bands**

ACCURACY

(+ / - 6%)

MINIMUM POWER FOR SWR

1 WATT

MAX. POWER

**100 WATT VHF/UHF
25WATT 900MHz/1.25GHz / 2.4GHz**

REFLECTED POWER ALARM + BRIGHT LED

**USERS PROGRAMMABLE - 1 WATT ONWARDS TILL the desired level.
Alarm and Visual indicator**

FRONT PANEL

OLED TEXT DISPLAY

BRIGHT AMBER OLED DISPLAY FOR EASY READING
DISPLAYS FWD/REF & VSWR
DISPLAY AUTO SHUT OFF

BAND SWITCH

SELECTS 2.4GHz/VHF/UHF /900MHz/1.2GHz

POWER SWITCH

**3 SOFT TOUCH PUSH BUTTON
SWITCH –USER
PROGRAMMABLE**

SOFT TOUCH PUSH BUTTON

SETS REFLECTED POWER WITH ALARM IN BARGRAPH OR ACTUAL VALUE

POWER DISPLAY SEQUENCE

DISPLAYS PEAK POWER FOR 2 SECONDS INITIALLY AND THEN SHOWS AVERAGE POWER

REAR PANEL

TX /ANT Connector

2x S0239 50 ohms Coax. Connector for VHF/UHF /900mhz

TX/ANT Connector

2x SMA Female 50 ohms Coax. Connector for 1.2GHz/2.4GHz

Power Source

12-13.8V DC @150ma

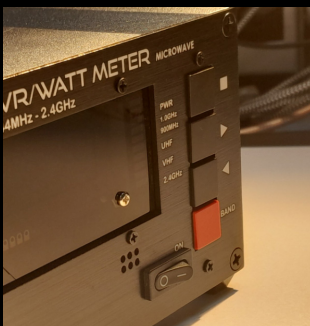
Power consumption

60ma only

DIMENSION

145mm(w) x 125mm(includes connector) (d) x 95mm (h)

PENTABAND
144/545/900Mhz/1.2/2.4Ghz



Note: Price and specifications are subjected to change without prior notice

CEDA-Labz

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