

LUNARIS-G6

200W 1.6-60 MHz / 140-525 MHz

SWR & POWER METER -HF VHF & UHF

DUAL SENSOR TRIBAND RF POWER METER



Highly accurate & fast for measuring Forward, Reflected Peak & Average Power & VSWR
CALIBRATED with ROHDE & SCHWARZ SMY 01 Signal Generator

MODEL NO.

LUNARIS-G6

SPECIFICATIONS

FREQUENCY RANGE

1.6-60 MHz / 140-525 MHz

CALIBRATION POINT

7MHz/14MHz /54MHz /145MHz / 435 MHz

POWER RANGE (AUTO-RANGING)

0 -200W (100 mw min. display)

ACCURACY

(+ / - 6%)

MINIMUM POWER FOR SWR

1 WATT

REFLECTED POWER ALARM + BRIGHT LED

USER PROGRAMMABLE - 1 WATT ONWARDS TILL the desired level. Besides Alarm a BRIGHT LED FLASHES TOO

FRONT PANEL

OLED TEXT DISPLAY

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

BAND SWITCH
RF SAMPLER

SELECT HF & VHF/UHF
30db RF Sampler - OPTIONAL can be provided at EXTRA COST

POWER SWITCH
3 SOFT TOUCH PUSH BUTTON
SWITCH –USER
PROGRAMMABLE

SOFT TOUCH PUSH BUTTON
SETS REFLECTED POWER WITH ALARM IN BARGRAPH OR ACTUAL VALUE

SMA FEMALE CONNECTOR
POWER DISPLAY SEQUENCE

OPTIONAL RF SAMPLER (HF) CAN BE FED TO OSCILLOSCOPE OR SPECTRUM ANALYSER
PEAK POWER FOR 2 SECONDS INITIALLY AND THEN DISPLAYS AVERAGE POWER

REAR PANEL

TX /ANT Connector
TX/ANT Connector
Power Source

2x S0239 50 ohms Coax. Connector for HF
2x S0239 50 ohms Coax. Connector for VHF/UHF
13.8V DC



NOTE:
GPIO PORT – 1 NO. RCA Connector at the rear panel has been provided and reserved for FUTURE USE by CEDA-Labz

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