

RigExpert Antenna Analyzers

Powerful antenna analyzers designed for testing, checking, tuning or repairing antennas and antenna feedlines.



AA-30 | AA-54 | AA-230PRO | AA-520 | AA-600 | AA-1000

Test parameters

SWR, complex impedance of a load, corresponding values of inductance or capacitance

Frequency range, MHz

0.1–30 | 0.1–54 | 0.3–230 | 1–520 | 0.1–600 | 0.1–1000

Single-frequency SWR, R, X, Z, L, C measurement

Frequency resolution — 1kHz

Multi-frequency SWR measurement

–

Up to 5 frequencies

Panoramic SWR or R/X graph

100 points

80 points

Reflection coefficient display

–

Smith chart
or polar chart

Time domain reflectometer mode

–

+

–

+

Built-in memory to store graphs

–

100 memory slots

RF connector

UHF (SO-239)

N

Display

Monochrome, 128x64

Color, 320x240

Battery

2 AA
batteries

Built-in
battery

3 AA
batteries

External power supply

USB
from a PC

DC source,
9...12V

USB
from a PC

Computer software

Free of charge for Windows, Mac OS or Linux
(USB port computer connection)

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