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INDUSTRIAL PRODUCT DATASHEET

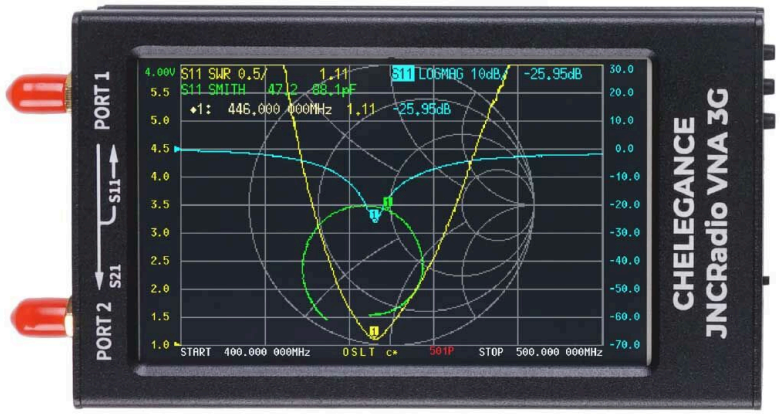
Chelegance JNCRadio VNA 4.3 Inch 3GHz Vector Network Analyzer- 50kHz-3GHz Short Wave HF VHF UHF, sweep speed 400pts/s, Aluminum alloy case, and IPS LCD Screen

JNCRadio VNA 3G is a portable Vector Network Analyzer with a frequency range of 50KHz - 3GHz designed with the 4.3-inch full touching screen in the all aluminium alloy case.

SKU	UPDATED	PRICE
113991034	2026-11-11 06:44:36	$239.00(Excl. VAT)



Overview



JNCRadio VNA 3G is a portable Vector Network Analyzer with a frequency range of 50KHz - 3GHz designed with the 4.3-inch full touching screen in the all aluminium alloy case. With the performance of 70dB dynamic range for S21 and 50dB dynamic range for S11, it is very suitable for field measurement.

Key Features

01 **Wide frequency coverage**

Covers frequencies from 50KHz to 3GHz, catering to a diverse range of network analysis requirements.

02 **Fast operating speed**

Capable of collecting 400 points per second, enabling swift and efficient analysis.

03 **Portable and field-ready**

Designed for on-the-go use, providing convenience and flexibility in various operational environments.

04 **Clear and immersive display**

Features a 4.3-inch IPS LCD screen that delivers vivid visuals and facilitates easy data interpretation.

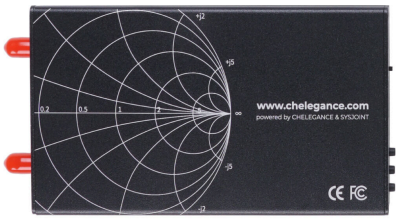
05 **Reliable quality and compliance**

CE (EMC, LVD), FCC, and RoHS certified, ensuring guaranteed quality and adherence to industry standards.

Product Gallery















Applications

- S11, S21 Characters:
- VSWR, SMITH CHART
- LOGMAG
- PHASE, DELAY
- Q FACTOR, POLAR, LINEAR
- Measurement:
- HF/VHF/UHF antennas
- Amplifier
- Attenuators
- Cable
- Duplexers
- Filters

Resource Links

- https://www.seeedstudio.com/JNCRADIO-VNA-3G-p-5280.html
- Datasheet
- Usermanual
- Firmware
- Desktop Software

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