



COPPER MOUNTAIN[®]
TECHNOLOGIES

CAPABILITY STATEMENT

Copper Mountain Technologies, LLC
631 E New York Street
Indianapolis, IN 46202
www.coppermountaintech.com

ABOUT CMT

Copper Mountain Technologies is an ISO 9001:2015 accredited, US-owned Certified Small Business providing metrology-grade USB Vector Network Analyzers to engineers since 2011

UEI

VGUDSMW1M8V8

CAGE

6Z0D3

PSC Codes

5999 - Miscellaneous
Electrical and Electronic
Components

6625 - Electrical and
Electronic Properties
Measuring and Testing
Instruments

5963 - Electronic Modules
6695 - Combination and
Miscellaneous Instrument

6640 - Laboratory Equipment
and Supplies

NAICS Codes

334515 - Instrument
Manufacturing for Measuring
and Testing Electricity and
Electrical Signals

334516 - Analytical
Laboratory Instrument

Government Point of Contact

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Compact VNAs and Other S-Parameters Measurement Instruments for Design, Production, and Field Use

CAPABILITIES

- ▶ 1-port S11 reflection measurements up to 14 GHz
- ▶ 2-port VNAs up to 18 GHz
- ▶ 9 GHz VNAs with 4-, 6-, 8-, 10-, 12-, 14-, and 16- port configurations
- ▶ 2-port VNAs up to 22 GHz with options for Direct Receiver Access & Frequency Extension
- ▶ Frequency Extension Base compatible with extenders up to 1 THz
- ▶ Embedded 1- and 2-port S-parameter measurement modules
- ▶ 2-port 4 GHz VNA and port extender for 75 Ohm test solutions

DIFFERENTIATORS

- ▶ Free Windows and Linux software with features such as Time Domain with Gating, Advanced TRL Calibration, Scalar and Vector Mixer Measurements at no extra charge.
- ▶ Excellent pre- and post-sales support, and phones are answered by live personnel.
- ▶ CMT network analyzers are ideal for classified applications because they have completely volatile memory.
- ▶ CMT calibration laboratory is accredited to ISO/IEC 17025 (2017) and satisfies ANSI/NCSL Z540-1994-1.
- ▶ Transparent pricing and simple ordering. Single part number. No charged options.

SATISFIED FEDERAL CUSTOMERS

National Institute of Standards and Technology (NIST)
Kirtland Air Force Base
Air Force Institute of Technology
Naval Surface Warfare Center - Crane Division
US Naval Research Laboratories
Naval Air Warfare Center Aircraft Division
US Army - Combat Material Research Lab (CMRL)
US Army Corps of Engineers
National Institute of Health
Los Alamos National Laboratory
Pacific Northwest National Laboratory
National Oceanic and Atmospheric Administration
National Radio Astronomy Observatory
NASA Jet Propulsion Laboratories
NASA Langley Research Center
NASA Glenn Research Center