2026

Q1 NEWSLETTER

MID-ATLANTIC EDITION

THE PROTEQ PULSE

Your Quarterly Connection to the Pulse of the Industry -

PROTEQ SOLUTIONS

TABLE OF CONTENTS

02 **ProTEQ Contact Information**
Need to reach us? Find our phone number, website, and a link to schedule a demo or request more information

03 **Looking Ahead Together**
Reflections on the past year and excitement for what's ahead from the ProTEQ Solutions leadership team. Discover our new website and connect directly with your local ProTEQ representative.

04 **Maury Microwave - Amplify With Confidence**
Maury Microwave's high-performance amplifiers deliver the power, precision, and reliability required for today's most demanding RF and mmWave test applications. Designed for exceptional linearity, wideband coverage, and mission-ready performance.

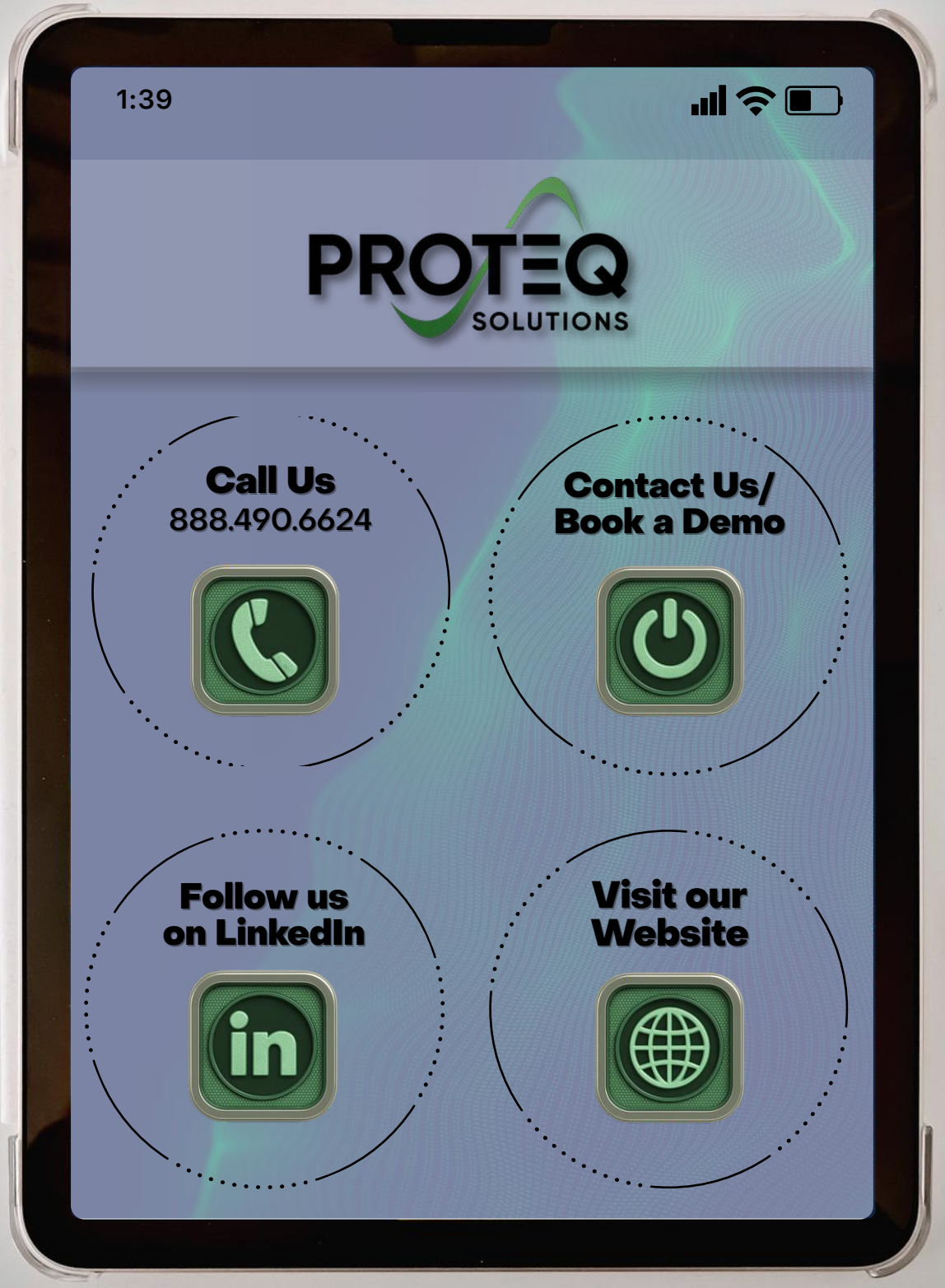
05 **Teledyne LeCroy - Advanced Network & Protocol Test Solutions**
Comprehensive Ethernet and USB protocol test solutions for traffic generation, analysis, emulation, and compliance—trusted worldwide by engineers bringing next-generation systems to market.

06 **Teledyne LeCroy On-Demand Webinar**
Prepare for upcoming DisplayPort MST certification requirements with this free on-demand technical webinar. Learn MST operation, compliance testing, and troubleshooting aligned with VESA standards.

07 **REXGEAR - Environmental & Vibration Test Chambers**
Rexgear delivers rugged thermal, vibration, waterproof, and machine shock test chambers built for demanding environmental and reliability testing, all designed for precision and durability.

08 **Dewetron TRIONet3 High-Speed Data Acquisition**
DEWETRON's TRIONet3 delivers synchronous, high-speed data acquisition across distributed locations using Ethernet or USB 3.0. Compact and modular, it integrates seamlessly with OXYGEN software and adapts easily to a wide range of measurement and power analysis applications.

CONTACT
INFORMATION



To Our Valued Customers & Manufacturing Partners

As we close the chapter on another year, we want to take a moment to sincerely thank you and extend our warmest wishes to you and your teams. We hope you enjoyed a restful and meaningful holiday season, surrounded by family, friends, and moments that matter most. As we step into the New Year, we do so with excitement, optimism, and gratitude for the opportunities ahead.

The year ahead holds a great deal in store for **ProTEQ Solutions**. We are energized by new partnerships, continued innovation across the industries we serve, and the opportunity to further support our customers with trusted solutions, expertise, and service. Our commitment remains the same: to be a reliable, knowledgeable partner that helps you navigate challenges, meet testing demands, and achieve success with confidence.

We would not be where we are today without the strength of our manufacturing partners and the trust of our customers. Their collaboration, loyalty, and shared commitment to excellence are the foundation of everything we do, and for that, we are truly thankful. As we move forward together into the New Year, we look forward to strengthening relationships, creating new opportunities, and continuing to grow together.

This past October marked an exciting milestone for **ProTEQ Solutions** with the launch of our newly redesigned website. Built to better serve our customers and partners, we invite you to explore and get to know our team a little better. Below, you'll find links that connect you directly with your regional **ProTEQ** representative. We encourage you to take a moment to learn more about your local point of contact and reach out, we're always here to help.

From all of us at **ProTEQ Solutions**, we wish you a happy, healthy, and successful New Year!

GARY HOLBROOK

- MA (NORTH SHORE)
- VERMONT
- MAINE
- NEW HAMPSHIRE

GARY'S BIO

CHRIS POLING

- CENTRAL MA (RT 495)
- METRO-BOSTON (RT 95)

CHRIS' BIO

ALDO GUARINO

- BAE SYSTEMS
- *HANSCOM AFB*
- *RAYTHEON*
- *TERADYNE*
- *LOCKHEED MARTIN*

ALDO'S BIO

JEREMY MARKS

- *CONNECTICUT*
- *RHODE ISLAND*
- *WESTERN MA*

JEREMY'S BIO

STEVE MOLOY

- *EASTERN MD*
- *EASTERN SHORE VA*
  - *NORTHAMPTON*
  - *ACCOMACK COUNTIES*

STEVE'S BIO

JAY WANG

- *WASHINGTON DC*
- *WESTERN MD*
- *VIRGINIA*

JAY'S BIO

AMPLIFY WITH CONFIDENCE.

Power. Precision. Reliability.

High-Performance Amplifiers by Maury Microwave

Not all amplifiers are created equal, so how can you be certain that an amplifier will work for your needs? You deserve to be confident that the amplifiers used with your test-and measurement lab benches will meet the requirements of your specific applications, are reliable, and are equally well-supported pre-and post-sale. When it comes to application expertise, reliability and support, there is no company that does it better than Maury.

LEARN MORE

Why Maury?

- Wideband Coverage – Frequency Range up to 92GHz
- High Output Power – Power Range up to 10KW
- Exceptional Linearity – Cleaner Signals, Better Data
- Mission-Ready Design – Built for EW, EMC, SATCOM & more
- Pulsed, CW and EMC RF Amps - Custom RF Amps Upon Request

AMPLIFYING PRECISION FOR YOUR MOST CHALLENGING REQUIREMENTS

Whether you need to simulate electromagnetic interference to ensure EMC compliance, achieve low phase noise for lab and manufacturing environments, or conduct precise component testing and validation, Maury has the solution you need. Maury's range of EMC, T&M, and low phase noise amplifiers are designed to meet your unique testing demands, delivering peak performance across every application.

TELEDYNE LECROY
Everywhereyoulook™

SierraNet Ethernet Protocol Analyzer and Jammer

Ethernet Network Test Solutions for Traffic Generation and Analysis

MORE INFO

The **SierraNet Family of Ethernet Analyzers** and Jammers test platforms provide best in class Layer 1-7 traffic capture, analysis, and manipulation error injection for testing physical link characteristics and application operations for all layers of Ethernet. These products are designed to provide deep recording buffers to allow for easily capturing errors and simplifying the process for test, debug, and analysis.

Teledyne LeCroy's Ethernet test solutions are designed to provide the tools needed to fully validate and bring new network products to market through:

- Ethernet Traffic Generations
- Network Emulation
- Ethernet Protocol Analyzers
- Ethernet Error Injectors
- Xena Ethernet Test Platform

The Industry's #1 Protocol Analyzer for USB4 & USB 3.2

Legendary Voyager series offers unmatched accuracy for USB protocol analysis and compliance testing

The unprecedented adoption of USB Type-C has ushered in a new era of performance and convenience as consumers world-wide have embraced this new interface for power, data and display connectivity. From engineering validation to compliance test, trust the experts at Teledyne LeCroy to help ensure product quality for next generation USB systems.

- Analyze high speed USB
- Hardware triggering
- Complete protocol Decode
- Market-leading USB analyzers
- Accurate Compliance Testing and coverage

ON-DEMAND WEBINAR

Essentials of DisplayPort MST

Click the **Webinar** button above to register to view the recording.

Get ready for the next wave of DisplayPort certification requirements. This free technical webinar will provide a comprehensive overview of Multi-Stream Transport (MST) and the new compliance tests expected to become mandatory for VESA logo certification in Q4 2025.

Whether you're preparing for certification or building your test automation strategy, this presentation will help engineers, QA, and validation teams understand MST operation and compliance procedures for Source and Branch/Hub devices as defined in the latest Link Layer CTS.

Check out Teledyne's upcoming events, trainings and live/on-demand webinars, presented by Teledyne LeCroy technical experts.

Click HERE to stay informed

Key Topics:

- Introduction to MST in DisplayPort v2.1
- MST Link Operation and Maintenance
- Reference Test Platforms
- Compliance Tests for Source Devices
- Compliance Tests for Branch/Hub Devices
- Troubleshooting and Debugging Tips

You'll gain practical insights through detailed walkthroughs of MST test cases, expected device behaviors, and troubleshooting tips—perfect for newcomers and experienced validation teams gearing up for VESA certification.

REXGEAR

Your Power Solution Expert

Thermal Test Chambers

REXGEAR thermal test chambers provide precise and repeatable temperature control for environmental stress, qualification, and reliability testing. Engineered for durability and performance, these chambers support a wide range of temperature profiles to meet demanding industry standards. Ideal for R&D, validation, and production environments, Rexgear solutions deliver confidence in every thermal test.

LEARN MORE

Vibration Test Chambers

REXGEAR vibration test chambers deliver precise, repeatable mechanical stress testing to evaluate product durability and performance under real-world conditions. Designed for reliability and control, these systems support qualification, validation, and compliance testing across demanding applications.

LEARN MORE

Waterproof Test Chambers

REXGEAR waterproof test chambers are designed to evaluate ingress protection and water resistance under controlled, repeatable conditions. Built for durability and precision, they support IP testing and product validation across demanding environmental applications.

LEARN MORE

Machine Shock Test Chambers

REXGEAR machine shock test chambers deliver controlled, repeatable shock pulses to evaluate product durability and structural integrity. Designed for precision and reliability, they support qualification, validation, and compliance testing in demanding environments.

LEARN MORE

DEWETRON

Click HERE to Book a Demo

TRIONET3

Synchronous high-speed data acquisition even across larger distances

The **TRIONet3** is a compact high-speed DAQ system, even across distributed locations. It communicates seamlessly via Ethernet or USB 3.0 and operates intuitively with our measurement software OXYGEN. Customize it with two **TRION**(3) modules, making it adaptable to various needs, even as a power analyzer.

Key Features:

- 2 TRION(3) module slots
- For distributed measurements or local measurements

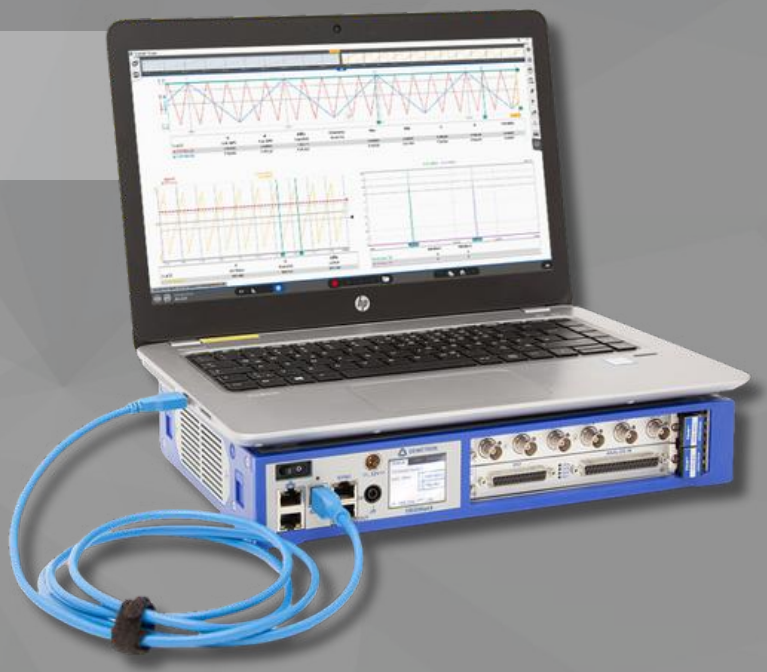
Interface:

- 16 analog inputs
- Up to 10 MS/s
- USB 3.0 or Ethernet

PDF **Download the product guide here**

Good to Know:

- Can be a power analyzer
- Optional battery pack
- Typ. 90 MB/s data transfer rate



LEARN MORE

"BRIDGING INNOVATION AND INDUSTRY"

PROTEQ SOLUTIONS

© 2025 ProTEQ Solutions. All Rights Reserved.

1 Tara Blvd – Suite 301 – Nashua, NH 03062