

908 Devices Launches Remote and Continuous Area Monitoring for Aerosol and Vapor Detection

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MX908 Beacon quickly identifies harmful levels of chemical warfare and pharmaceutical-based agents, empowering swift response and remediation

BOSTON--(BUSINESS WIRE)-- **908 Devices Inc.** (Nasdaq: MASS), a pioneer of purpose-built handheld and desktop devices for chemical and biochemical analysis, announces the launch of **MX908 Beacon**, a unique remote area monitoring system that can detect and identify aerosolized and vapor threats. Beacon's area monitoring capabilities enable remote and continuous operation with more than eight hours of battery life and 16 hours of standby time.

Leveraging the **MX908** high pressure mass spectrometer and the **Aero** module, Beacon's cloud-based solution empowers intelligence gathering remotely while ensuring greater safety for the public and responders at large events or at key infrastructure. Beacon monitors the air for the most toxic substances, including fentanyl and Novichok nerve agents. In addition to the applications above, Beacon can be used for Chemical, Biological, Radiological, Nuclear and Explosive (CBRNE) operations and decontamination line monitoring; as a turnkey vehicle mounted system; and for clandestine lab dismantling operations.

The MX908 Beacon can be used individually or seamlessly integrated with other Beacons for widespread area coverage, and can be engaged, controlled and monitored through the MX908 Beacon Portal accessed through any phone, laptop or mobile device. Easy set up and real-time data streaming empower smooth deployment in the field.

"Following the groundbreaking launch of the MX908 with Aero, our customers expressed a need for more remote and continuous monitoring of aerosolized threats for a variety of applications – from hazmat area monitoring to

large event protection to VIP security,” said John Kenneweg, Vice President of Government, 908 Devices. “With the MX908 Beacon, we’re addressing those needs and ensuring public safety by empowering first responders with knowledge of their environment so they can take swift and appropriate action.”

MX908 Beacon is secured in an inconspicuous, rugged case for environmental protection and thermal management. A custom grommet directs airflow, ensuring effective sample collection. The MX908 Beacon Portal is only accessible with a unique session ID, which enables remote access for operators to begin or stop analysis and monitor results. Sessions can be easily shared with other stakeholders, regardless of their location, with a single URL.

The MX908 Beacon is currently available for new and existing customers worldwide. To learn more about Beacon and 908 Devices, please visit: 908devices.com.

About 908 Devices

908 Devices is revolutionizing chemical and biochemical analysis with its simple handheld and desktop devices, addressing critical-to-life applications. The Company's devices are used at the point-of-need to interrogate unknown and invisible materials and provide quick, actionable answers to directly address some of the most critical problems in life sciences research, bioprocessing, pharma/biopharma, forensics and adjacent markets. The Company is headquartered in the heart of Boston, where it designs and manufactures innovative products that bring together the power of mass spectrometry, microfluidic sampling and separations, software automation, and machine learning.

Forward Looking Statements

This press release includes “forward looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical facts are forward-looking statements, including, without limitation, statements regarding the expected uses and capabilities of the Company's products. Words such as “may,” “will,” “expect,” “plan,” “anticipate,” “estimate,” “intend” and similar expressions (as well as other words or expressions referencing future events, conditions or circumstances) are intended to identify forward-looking statements. These forward-looking statements are based on management's current expectations and involve known and unknown risks, uncertainties and assumptions which may cause actual results to differ materially from any results expressed or implied by any forward-looking statement, including the risks outlined under “Risk Factors” and elsewhere in the Company's filings with the Securities and Exchange Commission which are available on the SEC's website at www.sec.gov. Additional information will be made available in the Company's annual and quarterly reports and other filings that it makes from time to time with the SEC. Although the Company believes that the expectations reflected in its forward-looking statements are reasonable, it cannot guarantee

future results. The Company has no obligation, and does not undertake any obligation, to update or revise any forward-looking statement made in this press release to reflect changes since the date of this press release, except as may be required by law.

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