



FOR EMBARGOED RELEASE

March 5, 2026

AEM Unveils New Low Impedance Digital Audio System

Kelowna, BC, Canada, March 5, 2026 – Canadian avionics manufacturer, Anodyne Electronics Manufacturing Corp. (AEM), unveils a brand-new low impedance router option for its P139-HD Digital Audio System.

AEM's G13000RL Low Impedance router unlocks the industry's most adaptable audio system solution with the ability to support low impedance headsets (5Ω/8Ω). The P139-HD is trusted by top law enforcement and special mission operators around the world and is now able to support more military and unique special mission rotary and fixed wing aircraft applications.

"We were regularly approached by aircraft integrators and military operators active in training and intelligence, surveillance and reconnaissance (ISR) applications looking for a dedicated low impedance solution," says Tony Weller, AEM's Sales and Marketing Director. "This new low impedance router now opens the door for more military and ISR operators to take advantage of this flexible and incredibly versatile mission communication system."

The G13000RL supports up to 8 headset ports, 10 transceivers/18 receive only, and 12 extra keylines for special functions or operations of mission equipment. Its compact size makes it an excellent space-saving solution and includes a 25W speaker driver. The audio router routes and mixes all aircraft audio from all sources controlled by the connected control panels and dictated by the mission and customer-specific unique installed configuration.

[The P139-HD Digital Audio System](#) is a modular and scalable audio platform which provides centralized control and routing for all aircraft audio signals. The platform architecture provides a single integrated solution for all audio to or from transceivers, receivers, headsets, recorders, and other audio sources including intercom audio routing, Bluetooth® devices and multiple talk groups.

Visit the AEM team and demo the new router at Booth B7023 at VERTICON 2026 in Atlanta and Booth 618 at AEA 2026 in Dallas.

Call the AEM sales team at [1-888-763-1088](tel:1-888-763-1088) or email sales@aem-corp.com to place your order, or for further information.

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About AEM Corp.:

[Anodyne Electronics Manufacturing Corp.](#) (AEM) is a leader in the design, development, and manufacture of aircraft communication and loudspeaker systems, avionics consoles, mission radios, caution panels, and CVM™ airframe crack detection sensors. AEM offers repair and refurbishment services, and is a Transport Canada approved manufacturer, holds Part 145 Maintenance approval, and is ISO9001/AS9100D registered and certified under Canada's Controlled Goods Program. ([aem-corp.com](#)).

AEM is a wholly owned subsidiary of SMS Canada Corp, part of the Structural Monitoring Systems plc (ASX Code: SMN) companies ([structuralmonitoring.systems](#)).

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