

ASX Announcement

ASX: SMN

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AEM launches new special-mission radio for global customers

Structural Monitoring Systems Plc (“SMS” or “the Group”) (ASX: SMN) is pleased to announce that wholly owned subsidiary Anodyne Electronics Manufacturing Corp. (AEM) has launched a new panel-mount VHF FM radio, the MTP138, for special-mission aircraft operations.

The MTP138 is a modern and reliable solution for analogue communication on all channels across the 138MHz to 174MHz frequency band and is built on the same platform as AEM’s existing MTP136D radio.

The MTP138 was developed in consultation with offshore, air medical, search and rescue and coast guard operators, and is designed to perform in demanding offshore oil & gas, windfarm and other specialised mission environments.

“We’re pleased to bring this modern tactical transceiver to market,” says Tony Weller, AEM’s Sales and Marketing Director.

“This latest market specific product adds another user-friendly and easy-to-install product to our growing suite of radios and represents a major step for reliable special mission radio technology to support our growing global customer base.”

The new radio features a large 3.5-inch NVIS-compatible screen displaying all channel and zone information and is designed for operator ease of use. Custom installation and conversion kits support mission system upgrades and replacements and the radio can also be converted to a Project 25 digital transceiver as required. This means our MTP138 can easily be converted into the MTP136 digital radio, the Company’s best selling aerial fighting radio.

AEM is actively evaluating regional STCs for the most popular aircraft models to assist with operator integration.

SMS Chief Executive Officer Rick Freeman said that the latest product launch was indicative of AEM’s ability to deliver the highest quality, industry focused products in conjunction with its global customer base.

“The launch of the MTP138 extends AEM’s established radio platform and reflects our focus on delivering practical, mission-specific avionics solutions developed in close consultation with operators. It also demonstrates AEM’s ability to expand its product family using proven technology.”

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Key features of the MTP138 include:

- Simple user interface with menu control and intuitive programming
- Supports industry-leading 40 zones and 5000 channels
- Front-panel USB-C DATA port for loading custom channel and zone profiles
- Field adjustable receive sensitivity for complex RF signal environments
- New thermal management technology to withstand lengthy missions without failure

This ASX release has been approved by the Board of Directors.

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