FOR IMMEDIATE RELEASE

EMASS Signs DigiKey as Global Distributor for ECS-DoT-22 Edge AI

DigiKey now distributes the ECS-DoT-22-EVB to engineers worldwide, extending EMASS' reach to customers designing in always-on, ultra-low-power AI

LOS ANGELES (Nov. 10, 2026) – EMASS, a Nanoveu subsidiary specializing in ultra-efficient edge AI semiconductor technology, today announced that DigiKey, the global leader in electronic components and automation products distribution, is now a global distributor for EMASS. The ECS-DoT-22 evaluation board (part number ECS-DoT-22-EVB) is now available to order from DigiKey, extending EMASS' reach to engineers worldwide who want to design always-on, on-device AI into battery-powered products such as wearables, hearables, smart home devices, asset trackers, and industrial IoT systems.

As a global distributor for EMASS, DigiKey gives engineers a fast, self-serve way to get ECS-DoT-22 development hardware onto their bench, wherever they are. DigiKey complements EMASS' direct sales team, manufacturer sales representatives, and regional distribution partners, putting ECS-DoT-22 in front of the more than one million engineers, designers, makers, and procurement professionals who rely on DigiKey each year.

For engineers starting a new design, DigiKey is often the first stop. With more than 17.4 million components from over 3,000 manufacturers and fast shipment worldwide, it gives design engineers, developers, makers, and procurement teams one place to source the parts and development tools needed to move from concept to prototype. Listing the ECS-DoT-22-EVB on DigiKey puts EMASS' always-on edge AI platform alongside the sensors, microcontrollers, and wireless modules engineers are already selecting for their designs.

The ECS-DoT-22-EVB gives developers:

- **A ready-to-use ECS-DoT-22 development platform**
  The board pairs the ECS-DoT-22 edge AI system-on-chip (SoC) with the power, clock, UART/JTAG debug, and sensor interfaces needed to develop, test, and debug ultra-low-power AI applications, with compact board-to-board connectors for adding peripheral sensor boards.
- **Always-on, multimodal AI on one chip**
  ECS-DoT-22 processes vision, audio, motion, and environmental data on a single milliwatt-class platform, acting as an always-on AI gatekeeper that wakes the host processor only when a meaningful event is detected, so devices stay aware without draining the battery.
- **A feature-rich development environment**
  The EMASS integrated development environment (IDE) gives developers a complete toolchain to start software development and begin working with AI models right out of the box.

"Customers are designing ECS-DoT-22 into real products today, and demand keeps growing as device makers look to add always-on intelligence without giving up battery life," said Scott Smyser, Vice President of Sales and Marketing at EMASS. "DigiKey extends our reach to every engineer who wants to design in our chip. A developer anywhere in the world can now

order an ECS-DoT-22-EVB, have it on the bench quickly, and start evaluating always-on AI against their own sensors and power budget."

For technical questions, design support, or volume inquiries, contact Scott Smyser, Vice President of Sales and Marketing, at scott@nanoveu.com. To learn more about the ECS-DoT platform, visit nanoveu.com/emass/products.

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About EMASS

EMASS – a subsidiary of Nanoveu Ltd (ASX: NVU) – is an advanced semiconductor company specializing in ultra-low-power AI system-on-chip (SoC) solutions for edge computing. The company's flagship ECS-DoT chip delivers high-performance AI processing for vision, audio, and sensor data directly on-device, maximizing energy efficiency through its RISC-V architecture and non-volatile memory technologies. This always-on intelligence solution is optimized for power- and space-constrained applications including drones, wearables, healthcare devices and industrial IoT systems. For more information, visit nanoveu.com/emass.

About Nanoveu

Nanoveu is a listed company advancing human–machine experiences at the edge through a portfolio that spans ultra-low-power AI and glasses-free 3D technologies. Its subsidiary EMASS designs advanced system-on-chip (SoC) solutions that deliver efficient, scalable on-device AI for smart devices, IoT applications and 3D content transformation – enhancing Nanoveu's reach across rapidly growing AI, edge computing and 3D content markets. EyeFly3D™ is Nanoveu's end-to-end platform for glasses-free 3D, uniting proprietary screen technology with sophisticated content processing software and, now, EMASS's ultra-low-power SoC to bring immersive 3D to a wide range of devices and industries. The Company also develops and markets an advanced range of self-disinfecting and hydrophobic films and coatings under the Nanoshield™ brand, designed for applications including large-scale CSP and photovoltaic solar installations. Together, Nanoveu's businesses deliver practical innovation that makes devices smarter, environments safer and experiences more immersive.

About DigiKey

DigiKey, headquartered in Thief River Falls, Minn., USA, is the global leader in electronic components and automation products distribution. DigiKey offers the broadest and deepest selection of products for fast shipment worldwide, with more than 17.4 million components from over 3,000 trusted manufacturers. More than a million customers each year, including engineers, designers, builders, procurement professionals, makers and students, rely on DigiKey for innovative digital solutions, design tools and frictionless purchasing experiences that simplify every stage of their projects. For more information, visit www.digikey.com.

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