



## Aerocore 2 for NVIDIA® Jetson™

Parallel Processing Power for Robotic and Edge Computing Devices

**REDWOOD CITY, CA. May 18, 2018**— Gumstix®, Inc., the leader in design-to-order embedded systems, announces the coming release of the Aerocore 2 for NVIDIA® Jetson™. Designed for supercomputing, this new AeroCore 2 puts the parallel processing power of the NVIDIA Jetson TX1 and TX2 on a robotics-inspired development board.

The latest addition to the Aerocore 2 family will bring the NVIDIA Tegra's 256 CUDA cores to the skies, along with up to 4 HD camera modules, USB 3.0, LTE connectivity, and micro-HDMI. Perform on-board image recognition and deep learning in your next robotics or aerial design with the Aerocore 2 for NVIDIA® Jetson™. Available this June 2018 online at [gumstix.com](http://gumstix.com) for \$ 265.00.

“Gumstix has spent 15 years supporting the fastest and most complex embedded electronics. Our Aerocore 2 for NVIDIA® Jetson™ will support advanced visual processing,” said Gordon Kruberg, Gumstix CEO, “ And with Geppetto, custom robotic devices can be designed and shipped in 15 business days.”

The Gumstix Aerocore 2 product line, developed in Geppetto®, is a proven robotics design combining real-time autopilot firmware and high-level processing capabilities, employing an ARM Cortex M4 microcontroller with PX4 firmware, PWMs, serial buses, and GPS along with powerful Linux devices. As with all AeroCore boards, the Aerocore 2 for NVIDIA® Jetson™ can be customized in minutes online with Geppetto®

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### **About Gumstix, Inc.**

As a global leader in design-to-order hardware and manufacturing solutions. Gumstix® gives its customers the power to solve their electronic design challenges with Geppetto® D2O -- the online design-to-order system-- and a broad portfolio of small computers and



embedded boards. In addition to engineers and industrial designers, Gumstix® helps students, educators, and makers unlock their creative ideas to bring them to market.. Gumstix systems have launched some of the world's coolest products - from phones to drones - on commercial, university, and hobbyist workbenches in over 45 countries. For more information, visit [www.gumstix.com](http://www.gumstix.com)