

## ***Neosys Launches Nuvo-5501, Intel® 6<sup>th</sup>-Gen Core™ i7/i5 Compact Fanless Embedded Computer with 3x Gigabit Ethernet***

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Neosys Technology today launched its new Nuvo-5501 Series of ultra-compact fanless embedded computers, featuring Intel® 6<sup>th</sup>-Gen Core™ i7/i5/i3 processors and the H110 chipset. It is one of smallest fanless computer with Intel® 6<sup>th</sup>-Gen LGA socket and front-accessible I/O.

Based on Intel® Skylake platform, Nuvo-5501 is designed to provide cutting-edge performance and reliable operation in extreme and narrow environment. Its LGA 1151 socket offers users the flexibility to select a 35W CPU from 6<sup>th</sup>-Gen Intel® Core™ i to Celeron® lineup to suit application needs.

Nuvo-5501 features front-accessible I/O design and has rich I/O ports 3x GbE, 4x USB 3.0, 2x USB 2.0, 4x COM, 1x VGA, 1x DVI-D, 8-CH isolated DI and 8-CH isolated DO. It also supports an extended operating temperature ranging from -25°C to 70°C and a wide voltage range DC power input from 8 to 35 VDC with dimensions measuring just 221 (W) x 173 (H) x 76 (D) mm. For extended module availability, Nuvo-5501 also designed an internal mini-PCIe sockets to support WIFI and IoT applications.

“As a cost-effective solution, Nuvo-5501 is a master of Intel® 6<sup>th</sup>-Gen LGA socket platform. It has an ideal design of specification to well-suited any applications and can be fully tested for 24/7 operation in harsh environments.”, said Chris Ni, Product Director of Neosys Technology.

For more Nuvo-5501 information, please visit [www.neosys-tech.com](http://www.neosys-tech.com).

### **About Neosys Technology**

Based in Taiwan, Neosys Technology is a provider of fanless embedded computers. We offer high performance and reliable products with innovative design. With an experienced engineering team, application-oriented features are integrated into our embedded systems. Our products serve as ideal solutions for automation, machine vision, in-vehicle, transportation, GPU computing, surveillance and video analytics.