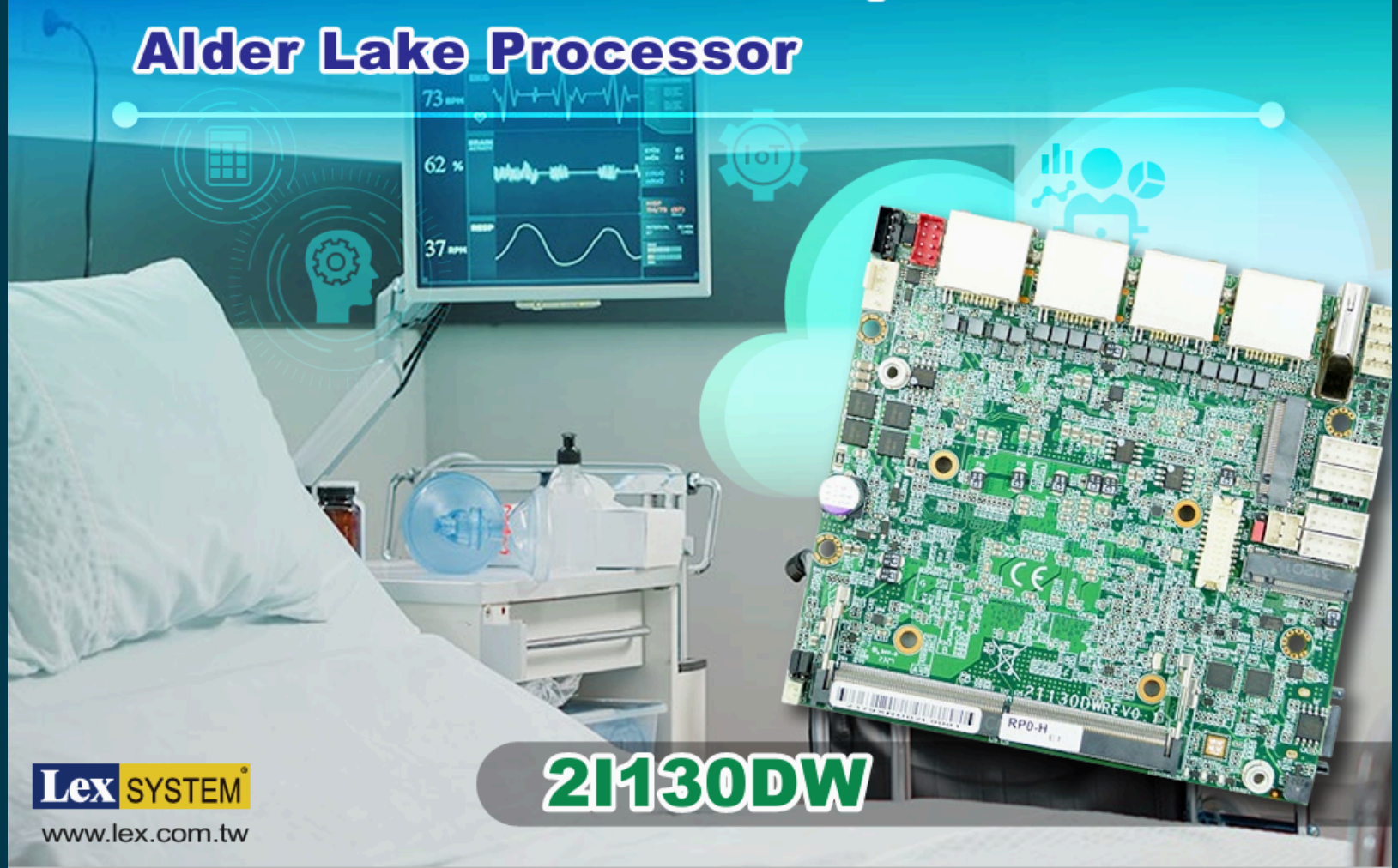


LEXCOM News October 2025

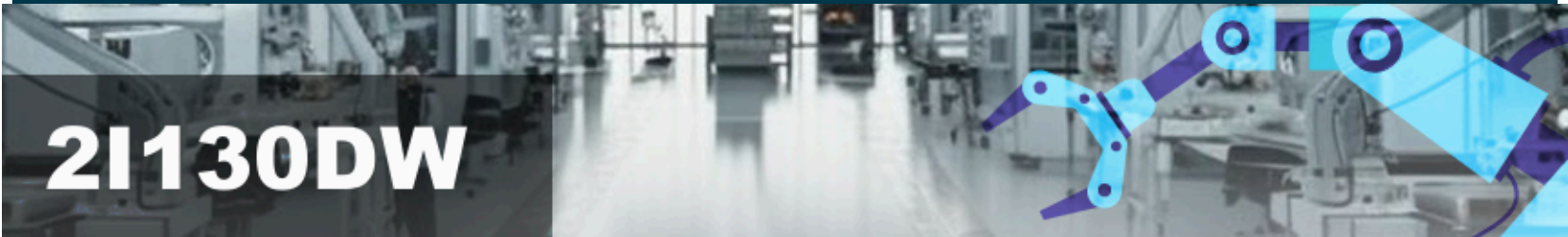
Advanced Edge AI 2.5" Plus SBC with 13th / 12th Gen. Intel® Raptor Lake / Alder Lake Processor



Lex SYSTEM®
www.lex.com.tw

21130DW

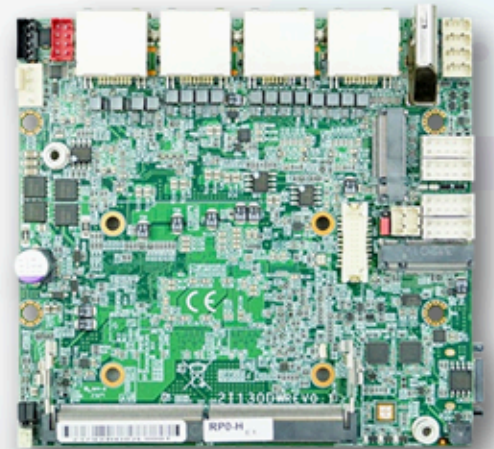
info@hightechnordic.com
+4610-177 58 00



2I130DW

Advanced Edge AI 2.5" Plus SBC with 13th /12th Gen. Intel® Raptor Lake/ Alder Lake Processor

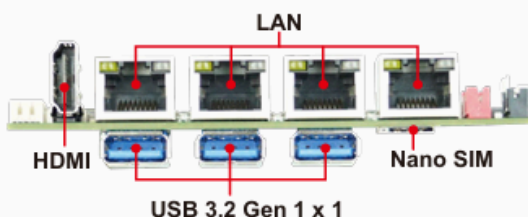
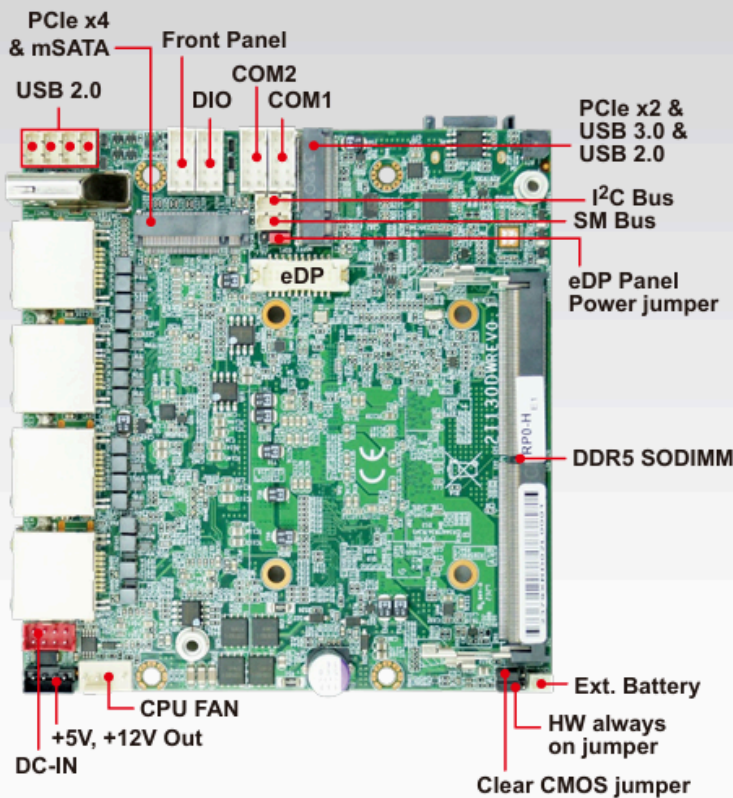
LEX SYSTEM 2I130DW, a powerhouse of AI and Edge Computing. With Intel® 13th Gen Raptor Lake-U & 12th Gen Alder Lake-U processors, it's primed for high-performance tasks. Experience improved graphics with up to 32GB DDR5 memory. This compact, rugged SBC offers 4 x 2.5 GbE LAN ports, versatile storage options, and a range of connectivity choices. Perfect for intelligent transportation, factory automation, and telemedicine applications, the 2I130DW sets a new standard in advanced computing. Explore the future of technology with LEX SYSTEM.





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Function Map



21130DW

**Compact Edge Gateway / Edge AI solution
for innovated embedded Applications**

- 13th Gen. Raptor Lake & 12th Gen Alder Lake i7/i5/i3/Celeron CPU
- 1 x DDR5 SODIMM (Max. 32GB)
- Multiple Independent display: HDMI, eDP
- 4 x Intel 2.5 GbE LAN, 3 x USB 3.2, 4 x USB 2.0
- 1 x M.2 M Key, 1 x M.2 B Key, 1 x Nano SIM
- 2 x COM, 4DI / 4DO, TPM 2.0, SMBus, I²C
- Wide temperature support of -20°C ~ 70°C

[Data Sheet](#)

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SKY2 2I130DW

Dimension: 141W x 111.2D x 71.9H mm

- Compact Excellent heat-dissipating
DIN-Rail System
- Robust & Powerful Fanless
Embedded solution

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