

Fan-less and with various I/Os

The fan-less embedded PC SE-8300 by Protech (USA) is equipped with an Intel Atom E3845 processor for embedded systems. It can be used in different environments.

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The embedded PC comes with a CAN interface (Photo: Protech)

The 3,5-kg fan-less PC comes in dimensions of 270 mm x 80 mm x 202,5 mm, an operating temperature of 0 °C to -45 °C, and it needs a power supply of 9 V_{DC} to 36 V_{DC}. Its operating system is either Windows 7 or Windows 8. The DDR3L internal memory provides a capacity of 8 GiB. The product is equipped with a range of I/O ports such as one isolated CAN interface, two SIM card slots, one VGA, USB, audio, DVI, digital I/Os, and more. Application fields of the PC are for example factory automation as well as traffic control and monitoring.

Established in 1980, Protech Systems. specializes in the design and manufacturing of industrial PCs, automation products, and embedded computers. Product lines include single board computers, book-size PCs, POS, and Panel PCs. The company is an associate member of the [Intel Communications Alliance](#), a community of communications and embedded developers and solution providers.

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