

With optional CAN

The iBPC embedded box computer from Icop (Taiwan) features a Vortex86DX3 x86 1-GHz processor from DMP. It is available with an optional CAN interface.

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(Photo: Icop)

The box PC provides balanced computing performance with onboard 2 GiB DDR3 system memory and 2,5-inch Sata HDD or 7-pin Sata DOM with Micro SD for storage. Among other I/O features the product offers a variant with optional CAN network. Furthermore, two Giga LANs, one LAN, one isolated 8-bit GPIO and one 8-bit GPIO, four USBs, three COMs, VGA, LVDS, MIC-in and Audio-out, and one Mini PCI-Express (for 3G/4G module) plus an antenna connector. The fanless product comes with an operating environment temperature of -20 °C to +70 °C and supports 12 V_{DC} to 24 V_{DC} power input.

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