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### News

## » Digi launches ConnectCore Wi-i.MX51 development kit

25 March 2010



Digi International (distributed in Australia by Dominion Electronics) announced its ConnectCore Wi-i.MX51 Digi JumpStart Kit, which the company said features a core module designed specifically for low power, wireless multimedia applications.

The kit includes a development board, a Windows Embedded CE 6.0 R3 board support package and a 7" WVGA LCD. The 32-bit ConnectCore Wi-i.MX51 module includes the Freescale i.MX515 ARM Cortex-A8 processor with 600 and 800 MHz processor speeds. It features 10/100 Mb Ethernet networking and a pre-certified 802.11a/b/g/n wireless interface. It also includes image/video processing and dual-display capabilities, an on-chip hardware encryption accelerator, industrial temperature rating, integrated accelerometer and ZigBee connectivity options.

The ConnectCore Wi-i.MX51 enables wired and 802.11n networking for low-power embedded applications with demanding performance requirements, such as medical devices, digital signage, transportation, security and surveillance, point-of-sale equipment and industrial automation technology.



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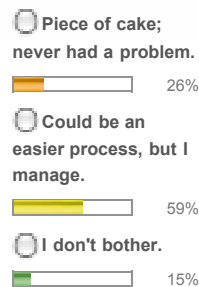
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