



News Release

Advanced Digital Logic (ADL) Releases ADL945HD, a 3.5-inch CPU using the Intel Celeron M / Core Duo / Core 2 Duo, with clock speeds up to 2.16GHz

SAN DIEGO, CA, June 10, 2009 – Advanced Digital Logic (ADL) a leading provider of industrial single board computers, systems, peripherals and accessories for "embedded" and "stand alone" applications, today announced the release of its ADL945HD 3.5-inch form factor computer board. The ADL945HD is based on the Intel® Celeron M / Core™ Duo / Core 2 Duo and the Intel 945GM chipset processors, with clock speeds up to 2.16GHz. The Intel Generation 3.5 graphics engine is integrated into the chipset, along with the Intel Graphics Media Accelerator 950 (Intel GMA 950), and can drive either a CRT and/or LVDS LCD.

The memory is added by way of a SODIMM200 socket and can accept up to four Gigabytes of DDR2 DRAM. The ADL945HD power management incorporates ACPI/APM functions. The standard ADL945HD also incorporates EIDE, SATA, 4x Onboard External USB 2.0, 4x Internal USB 2.0, 2xRS232 COM ports, PS/2 Keyboard and Mouse, parallel printer, AC97 Sound, separate 10/100Mbit and Gigabit Ethernet LAN, and more.

"The ADL945HD is designed with the CPU on the bottom in order to use the chassis as a thermal pathway. With proper design, these highly integrated boards can be put into many different environmentally demanding applications," said Gary Karns, National Sales Manager of Advanced Digital Logic.

For additional information about the new ADL945HD, please visit <http://www.adl-usa.com/products/cpu/datasheets/ADL945HD.pdf> . For system pricing and availability, contact ADL at 858.490.0597 or email sales@adl-usa.com.

About Advanced Digital Logic, Inc.

For the last 15 years, ADL has been a provider of industrial single board computers, systems, peripherals and accessories for "embedded" and "stand alone" applications. Our wide range of high quality products, system integration expertise, technical and customer support is rated to be first class by our customers. Our products are designed and manufactured under ISO 9001 with state-of-the-art equipment and tested during production at the factory. All computer boards and systems are individually tested at ADL before shipping.

ADL serves customers in a variety of markets, including but not limited to Military, Medical, Transportation, Communication, Security, Process Control, and Science, just to name a few. ADL is headquartered in San Diego, California. For more information about ADL, visit its website at <http://www.adl-usa.com/>.

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