



News Release

Advanced Digital Logic (ADL) Selects DDC's PC/104-Plus and PCI-104 Cards for MIL-STD-1553 and ARINC 429 Applications

SAN DIEGO, CA, July 31, 2009 – Advanced Digital Logic (ADL), a leading provider of embedded industrial single board computers, systems, peripherals and accessories for embedded and stand alone applications, is pleased to announce that ADL has partnered with and recommends DDC for PC/104-Plus and PCI-104 cards for use in applications that require MIL-STD-1553 or ARINC 429 interfaces.

ADL and DDC have proven interoperability of DDC's BU-65578C MIL-STD-1553 card and BU-65590C Multi I/O (1553 and 429) card with the ADL systems. ADL serves customers in a variety of markets, including Military, Medical, Transportation, Communication, Security, and Process Control.

DDC's cards provide a mix of MIL-STD-1553 and ARINC 429 Receive / Transmit Channels along with user-programmable digital discrete or Avionics Discrete I/O, selectable external or internal time-tag clock, and an IRIG-B time synchronization input and output. The cards have an intelligent hardware offload engine that dramatically reduces PCI bus and host CPU utilization, while storing 1553 Monitor data in a convenient and portable IRIG-106 Chapter 10 file format.

"DDC's expertise in MIL-STD-1553 and ARINC 429 data bus technology combined with high quality products, proven reliability, and excellent support is why we have decided to recommend DDC boards whenever 1553 or 429 bus interfaces are required," states Gary Karns, National Sales Manager, Advanced Digital Logic.

About Advanced Digital Logic, Inc.

Serving the PC/104 Industry for over 15 years, ADL has been a provider of embedded 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 is headquartered in San Diego, California. For more information about ADL, visit its website at <http://www.adl-usa.com>.

About DDC

DDC is an international leader in high-reliability I/O cards and components (MIL-STD-1553 / ARINC 429 / fibre channel) for military and commercial aerospace applications, utilized in both laboratory simulation and in-flight environments. DDC's wide span of technology encompasses Multi-Protocol (1553/429) and USB data bus interfaces, fibre channel network access controllers, Synchro/Resolver/LVDT converters, and Solid-State Power Controllers and Motor Drives. The company's design and manufacturing facility is located in Bohemia, N.Y. For more information, visit <http://www.ddc-web.com>.

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