

# AIC

To be the top high-mix small/medium-volume OEM/ODM solution provider.

To stay ahead of the competition, delivering the latest technologies, while maintaining a quality-driven, high efficiency operation with excellent service and support.

# DATARAM

has partnered with Advanced Industrial Computer (AIC) to bring you the best possible solutions for your custom requirements.

# purpose

**To demonstrate the units that AIC-Platform Solutions Group has built to meet the NEBS Specification and the value that Dataram adds to this critical vertical market.**

## Who Is AIC?

AIC is a leading provider of OEM/ODM server and storage solutions, ideally developed to meet the unique demands of a wide variety of markets. With expertise in in-house design, validation, manufacturing and production, our expansive selection of products are highly flexible and can be configured to any form factor or custom configuration. AIC leads the industry in all categories, with over 100 years of combined experience in mechanical, electronic, system-level engineering as well as a dedication to product innovation and customer support.

## What Separates AIC in the Marketplace?

- True Platform Design
  - Chassis, Board, Power
  - High Temperature Specifications (55c)
- Embedded – 5 - 7 Year Production Life Cycle
- Industry Partnerships
  - Dataram
  - Adaptec, LSI
  - Seagate, Fujitsu, Hitachi
- Technology Leader
  - Max I/O (Customer Definable I/O)
- Engineering Support
  - Testing: Thermal, Shock and Vibe
  - Environmental
  - Qualifications



AIC's patented MAX I/O technology is a new and innovative way of utilizing PCI Express Serial I/O Bus at the source of the PCI Express – Intel's MCH and IOH (Memory Controller Hub and IO Controller Hub). The user decides how they will utilize the available Gen1 and Gen2 PCI Express lanes – with the aid of the Max I/O Family of Risers.

When you choose AIC, you are getting the benefit of a company focused on the needs of the server and storage appliance market and who offers unique values that other ODM companies typically do not provide, such as engineering resources, environmental testing and a high level of test and validation on hardware and software. AIC fosters ecosystem partnerships with companies like Dataram to deliver best-in-class products to the marketplace.