# ALPHI Technology Corporation « The Power to Build your own I /O solution »

2009

"The Fower to Build your own 170 solution "

**Alphi Technology** is the leader in **total I/O solutions** based on **Industry Pack Modules and Carriers**. Providing Carriers for all major Form Factors and over 50 functions based on Industry Pack, Alphi offers the Flexibility, Modularity, Performances that you need and deserve. In just **two simple steps** you can create your **own solution....** 

... Save Time, Space and Money!

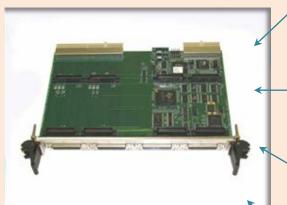
## Step 1

Choose your Carrier 3U-6U -(cPCI, PCI, VME. PCIe, COM-Express..others). Up to Five (5) IP Ports/Carrier.

## Example:

**cPCI-6713 4IP**: INTELLIGENT carrier-DSP Based-Offers up to 196 Channels \* on a single Board.

Fast, Reliable, easy to use and VERY flexible



## Example:

**PCI-4SIP:** Intelligent Quad Industry Pack Carrier.

Same great advantages but on PCI Bus.



Please visit us at: <a href="https://www.alphitech.com">www.alphitech.com</a> and/or call us at 480-838-2428 we will be very happy to discuss with you and help you find your solution whether COTS or Customized

# Step 2

Choose your Functions /Application: We have over 50 functions to choose from. Just pick the one you need....

All Industry Pack solutions come with Free Drivers

#### **A/D Solutions**



Up to 48 Independent Channels

\*click on picture

**D/A Solutions** 



Ultra Precise-16Bit DAC Controllers

#### Serial I/O Solutions



RS-232, RS-422, RS-485

### MIL-STD-1553 / ARINC 429



Single/Dual Redundant, SUMMIT and DDC Chips

**Digital In /Out Solutions** 



Up to 48 Channels, Opto-isolated



**LCD Solution** 

**High Performances Graphics** 

And many, many more solutions..FPGA
Resistors, Thermistors, Relays,...