


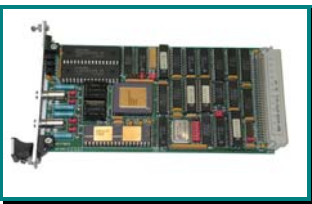




MIL-STD-1553 SOLUTIONS

Whether for PCI, cPCI, IP or PMC, whether for AEROFLEX / UTMC, DDC chipsets, ALPHI provides the MIL-STD-1553 solutions that you need for your mission critical systems. Easily integrated into computer based systems to provide operational and testing capability, the ALPHI Mil-Std-1553 Solutions offer flexibility and power to meet demanding applications needs.

Here are some of our specific products:

<p align="center">PMC-DDC-1553</p>	<p align="center">PMC-1553 Dual SUMMIT</p>	<p align="center">CPCI-1553-SUMMIT</p>
		
<p>Features</p> <ul style="list-style-type: none"> • 1 or 2 DDC ACE Controllers • STANAG 3838 Compliant • BC / RT / BM • On-chip Transceivers • On-board Transformers • Long stub / Short stub 	<p>Features</p> <ul style="list-style-type: none"> • 1 or 2 UTMC SUMMIT • UT69151DX-GPC • BC / RT / BM • On-chip Transceivers • On-board Transformers • Long stub / Short stub 	<p>Features</p> <ul style="list-style-type: none"> • UTMC SUMMIT • UT69151DX-GPC • 128Kbytes Sram • On-chip Transceivers • On-board Transformers • Long stub / Short stub
<p align="center">VME-COM-STD-1553B</p>	<p align="center">PCI-1553-SUMMIT</p>	<p align="center">PCI-1553-BCRTM</p>
		
<p>Features</p> <ul style="list-style-type: none"> • Compliant MIL-STD-1553 • Simultaneous RT / BM • BC / RT / BM • Time Tagging-Message logging • VME interface • VMEbus Rev. C1, SADO24/32 	<p>Features</p> <ul style="list-style-type: none"> • 1 or 2 UTMC SUMMIT Controller • Dual Redundant Mil-Std-1553 • Supports VIO-3.3 Volts or 5.0 Volts • On-chip Transceivers • On-board Transformers • Half size PCI Form Factor 	<p>Features</p> <ul style="list-style-type: none"> • UTMC BCRTM Controller • Dual Redundant Mil-Std-1553 • Supports VIO-3.3 Volts or 5.0 Volts • On-chip Transceivers • On-board Transformers • Half size PCI Form Factor

We also have several other options of the MIL-STD-1553 products as well as a wide offering for I/O and Embedded Systems.

Product	Bus	Type	CH. A & B	UTMC SUMMIT	DDC ACE	Trans- formers
CPCI-1553-1- 3U	CPCI	3U	1	Yes	N	Yes
CPCI-1553-1- 6U	CPCI	6U	1	Yes	N	Yes
CPCI-1553-2 -3U	CPCI	3U	2	Yes	No	Yes
CPCI-1553-2 -6U	CPCI	6U	2	Yes	No	Yes
CPCI-1553-DDC-1	CPCI	3U	1	No	Yes	Yes
CPCI-1553-DDC-2	CPCI	3U	2	No	Yes	Yes
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PMC-1553-1	PMC	n/a	1	Yes	n	Yes
PMC-1553-DDC-1	PMC	n/a	1	No	Yes	Yes
PMC-1553-DDC-2	PMC	n/a	2	No	Yes	Yes
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PCI-1553	PCI	n/a	1	yes	No	Yes
PCI-1553 PLX	PCI	PLX	1	BCRTM	No	Yes
PCI-1553DDC-1	PCI	n/a	1	No	Yes	Yes
PCI-1553DDC-2	PCI	n/a	2	No	Yes	Yes
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IP-1553	IP	single	1	yes	No	Yes
IP-1553-DDC	IP	single	1	No	yes	Yes
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COM-1553	VME	3/6U	1	yes	No	Yes

For more information please call: [480-838-2428](tel:480-838-2428)- [Tempe-Arizona-USA](http://www.alphitech.com)



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www.alphitech.com