



PXIS-2700



PXIS-2650



PXIS-2630



PXIS-2506

1
Software
Solutions

2
PXI/
CompactPCI
Platforms

3
PXI-Based
Instruments

4
PXI/
CompactPCI
Modules

5
PCI DAQ
Cards

6
PCI DIO
Cards

7
PC/104-Plus
Products

8
ISA DAS/
DIO Cards

9
Wiring
Termination
Boards

10
Motion
Control
Cards

11
Machine
Vision
Products

12
Remote I/O
Modules

Wide Range of Applications

The merits of PXI mechanical, electrical, and software specifications make PXI ideal for a wide range of applications:

- Machine Automation
- High-Volume Electronic Manufacturing Testing
- IC Testing
- In-Vehicle Control & Testing
- High Speed/High Channel Count Measurement
- Radar/Sonar Systems
- Wireless Communication
- Medical Instruments
- Transportation
- Data Recording

ADLINK PXI Products Benefit

Reliability and Compatibility

PXI is an ideal deployment platform for automated test systems. Multiple vendors provide a wide array of instrumentation modules, with over 800 PXI products currently available. ADLINK sets the compatibility tests as a critical procedure of verifying our products, and we invest in PXI products from other vendors for a complete compatibility test. ADLINK also passes the 6 sigma assessment, and ISO-9001 and ISO-14001 to guarantee highly reliable PXI products.

Large Selection of PXI Instruments and Modules

ADLINK TECHNOLOGY INC. provides instrumentation modules for data acquisition, oscilloscopes, waveform generators, and switch multiplexers. In addition to these measurement modules, motion control and vision modules are also available from ADLINK for tight integration of machine automation into PXI chassis. Combining partners' expertise in multimeters, RF analyzers and switches, and other modular instruments, ADLINK satisfies the requirements for various applications. ADLINK employs a strategy that makes test and system deployment easier with standard, low-cost, off-the-shelf technologies.

Low Cost

With the advantages of PC industry innovation and manufacturing, and PXI natively leveraging PC technologies, ADLINK adopts the latest technology and improves cost reduction. With a rich history in measurement and automation, both in hardware design and Windows/Linux specialties, ADLINK provides a wide range of PXI products from PXI platforms and high performance PXI modules to software development for tight integration at reasonable prices.