PinPoint Alpha®
and Sigma®
AFFORDABLE CIRCUIT CARD FAULT FINDING

PROTECTING YOUR INVESTMENT
The PinPoint Alpha and Sigma systems are flexible, adaptable and modular. Providing affordable quality that reliably finds faults, PinPoint Alpha and Sigma are compact and transportable systems. They provide excellent fault screening, test and diagnostic capability where and when needed.

The standard PinPoint Alpha provides 32 universal test channels with switching matrix, 1/2 digit DMM, analog signatures, UUT power supplies, tutorial, manual, accessory pack and standard TestVue license. With an integrated PC the system is ready to use out of the box.

SOME KEY BENEFITS
The PinPoint Alpha and Sigma systems deliver:
- Rapid fault detection and identification
- Accurate fault identification reducing re-work, saving time and improving board reliability
- Reduced inventory by enabling rapid repair of boards
- Quick learning curve and program development through easy-to-use graphical software
- Modular upgrades for technical and financial security
- Test Program compatibility across the PinPoint range

Certified CE
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Taking action on the first call.

No one single test method can provide the coverage required to find faults and eliminate the common 'No Fault Found' issue. The multiple test methods available provide a comprehensive and thorough test of the circuit, finding more faults.

PinPoint Alpha delivers the power you need today while preserving your budget.

PINPOINT ALPHA AND PINPOINT SIGMA - PROTECTING YOUR INVESTMENT
Designed from the outset with modularity and scalability in mind, the PinPoint Alpha system delivers the tools and functionality you need today while being able to provide higher performance and capability when it is needed in the future. The PinPoint Alpha and Sigma protect your investment with their flexible modular architecture. Performance and functionality can be added to this already very capable standard systems, letting you test the most challenging circuits. With a rationalized upgrade path available, you not only protect the investment in your system hardware, but importantly, also in the test programs you will create.

For product specifications visit www.diagnosys.com
### Sector	| Typical application
---|---
**Energy** | Generator control
| Monitoring systems
| Control systems

**Telecom** | Infrastructure support

**Industrial** | Robotics
| Control systems
| Machine maintenance

**Semiconductor fabrication** | Load boards
| Control systems
| Manufacturing systems

**Avionics** | Instrumentation
| Communications
| Generator control units

**Ground services** | Ticketing
| Spares
| Control systems
| Ground support equipment

**Marine** | Communications
| Radio
| Control systems
| General electronic maintenance
| Freight handling systems
| Ship-side equipment
| Crane control circuits

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**PinPoint Range**

- **PinPoint Alpha**
- **PinPoint Sigma**
- **PinPoint II R**
- **PinPoint UDA**

**Mixed Signal Functional Test**
- with on-chip diagnostic system
- with PSB

**Diagnosys**

Ensuring Safety

Saving Money

Saving Time

Extending Life

**Electronic Maintenance Solutions**

Screening of faulty circuits through in-depth test and fault identification
Document PAS / UK / 01.12

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Customer Support
Our global support team provides training, software updates, system service, extended warranty and on-site training.

saving Money  ensuring Safety  extending Life  saving Time

For your local office details please visit our web site:
www.diagnosys.com
email: sales@diagnosys.com

Composite