



SmartScan ESD/EMC Susceptibility Testers

Technology to pin-point circuits sensitive to ESD and other EMC Transient events!

Identify and map sensitive circuits





Identify devices sensitive to ESD and EMC





SmartScan the only commercially available system *specifically* designed for ESD/EMC susceptibility scanning and is available in four configurations:



- **Smart**Scan **BASIC** A manual system providing basic scanning capabilities
- SmartScan AutoScan A bench-top automated robotic tester including software analysis
- **Smart**Scan **Professional** The ultimate automated system with the most sophisticated analysis software
- SmartScan AutoScan EMI -- An automated EMI test system (emissions) for devices, boards and systems

AUTOSCAN and **PROFESSIONAL** models include the ability to add scanning using sine waves, ESD direct injection, or EFT (Electrically Fast Transients).

PROFESSIONAL models also include **Resonance Scanning** to identify resonance circuits likely to cause problems during system level immunity and emissions testing.

For additional information, contact mike@amberpi.com or visit our web site at www.amberpi.com.

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