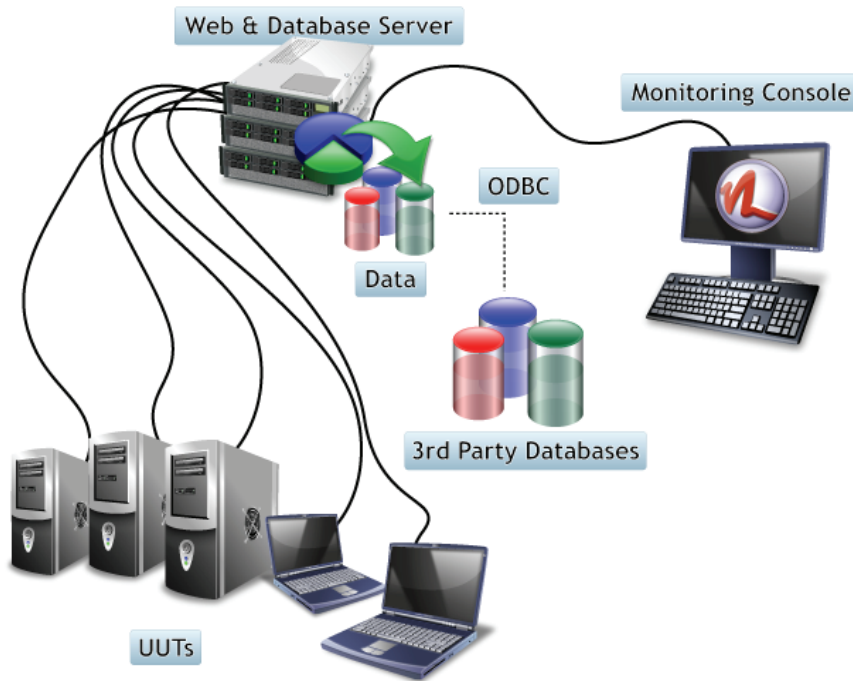




## Product Information

**PC-Doctor Network Factory converts system testing into a dynamic engine of information sharing. Networking the test and validation process expedites borderless sharing of system information across internal (manufacturing, engineering, supply chain, sales, service, and support,) and external (customer, supplier, reseller, and IT service) organizations. By combining PC-Doctor diagnostics with client/server technology, Network Factory offers unmatched flexibility, scalability, sustainability and value.**

*« Scalable solutions from single production line subsystem makers to global system manufacturers »*



## Key Features

- Tests and provides detailed system information on a wide variety of x86 devices in addition to ARM-based Android devices
- Scalable solutions from single production line subsystem makers to global system manufacturers
- Web-based test management interface provides anytime, anywhere access to real-time test and system data for authorized users
- User access controls maintain secure, user-appropriate access to test data and solution resources
- Integrates Windows-compatible server-based application software, SQL-compliant database, XML formatted information and reports, and Web browser user interface
- Integrates with and strengthens ISO and Six Sigma best practice-based manufacturing programs
- Detailed system information displayed in an easy-to-read format.
- More than 350 test functions available through PC-Doctor's unique Modular Core Technology (MCT™)
- Current testing and system information libraries are constantly updated and upgraded by PC-Doctor as technology changes
- Flexible environment that offers complete diagnostic support for all stages of the system and device life-cycle

## Key Benefits

- Lowers service, support and warranty costs throughout the lifecycle
- Reduces Out Of Box Failures (OBFs)
- Increases first-time fix rates for repair centers
- Creates test, diagnostic, and system information capture solutions
- Enables rapid reconfiguration of test programs
- Retains and archives test and system information data that may later be required for legal discovery in product liability, contract, patent and other disputes
- Ensures that each system is built exactly as it was ordered

« Retains and archives information that may later be required for legal discovery in product liability, contract, warranty, patent and other disputes »

Progress	Reports	System Info	Inventory	Parts	Scripts	Config	User Mgmt	DBAdmin	Help	Logout
Please select a system view										
All Group: All Config: All Phase: All Alias: Date: 2009-01-01 to 2009-09-03 All Status: Page 1										
Showing 200 of 1156 systems.										
Group: Configuration: Phase:										
ID: 34872960	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-29 19:52:23 End: 2009-07-29 19:52:23 Elapsed: 00:00:00 Alias: STAGE1 Group: WIN Configuration: SYSTEMEXTRA Phase: * Result: SYSTEM_EXTRA_UPDATED Alias: STAGE1 Group: WIN Configuration: BIOS Phase: BIOS1 Result: FAIL Inventory Test (diaginventory) System: 100% FAIL							
ID: 34400860	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-29 19:52:43 End: 2009-07-29 19:52:43 Elapsed: 00:00:00 Alias: STAGE1 Group: WIN Configuration: PARTS Phase: STAGE1 Result: UNKNOWN_PARTS_FOUND SMART Status Test (smart) ST3500830AS ATA Device: 100% PASS Mouse Interactive Test (mouse) Input Device: 100% PASS Checksum Test (cmos) CMOS: 100% PASS Register Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Address Test (memory) System Memory: 100% PASS Configuration Test (pci) PCI Bus: 100% PASS Keyboard Interactive Test (keyboard) Input Device: 100% PASS Level 2 Cache Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SMART Short Self Test (smart) ST3500830AS ATA Device: 100% PASS Math Register Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS MMX Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE2 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE3 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE3E Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE4.1 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Surface Scan Test (harddrive) ST3500830AS ATA Device: 100% PASS Surface Scan Test (harddrive) ST3500830AS ATA Device: 100% PASS Pattern Test (cmos) CMOS: 100% PASS Stress Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Advanced Pattern Test (memory) System Memory: 100% PASS Random Seek Test (harddrive) ST3500830AS ATA Device: 100% PASS							
ID: 34584410	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-29 19:55:09 End: 2009-07-29 19:55:09 Elapsed: 00:00:00 (memory) Alias: STAGE1 Group: WIN Configuration: BIOS Phase: BIOS1 Result: FAIL Inventory Test (diaginventory) System: 100% FAIL							
ID: 35133060	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-29 19:55:32 End: 2009-07-29 19:55:38 Elapsed: 00:00:06 Alias: STAGE4 Group: WIN Configuration: PARTS Phase: STAGE4 Result: UNKNOWN_PARTS_FOUND SMART Status Test (smart) ST3500830AS ATA Device: 100% PASS Mouse Interactive Test (mouse) Input Device: 100% PASS Checksum Test (cmos) CMOS: 100% PASS Register Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Address Test (memory) System Memory: 100% PASS Configuration Test (pci) PCI Bus: 100% PASS Keyboard Interactive Test (keyboard) Input Device: 100% PASS Level 2 Cache Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SMART Short Self Test (smart) ST3500830AS ATA Device: 100% PASS Math Register Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS MMX Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE2 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE3 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE3E Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE4.1 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Surface Scan Test (harddrive) ST3500830AS ATA Device: 100% PASS Surface Scan Test (harddrive) ST3500830AS ATA Device: 100% PASS Pattern Test (cmos) CMOS: 100% PASS Stress Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Advanced Pattern Test (memory) System Memory: 100% PASS Random Seek Test (harddrive) ST3500830AS ATA Device: 100% PASS							
ID: 34573850	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-29 19:56:06 End: 2009-07-29 20:04:56 Elapsed: 00:08:50 (weak_shortam) Script Warnings Alias: STAGE5 Group: WIN Configuration: SCAN Phase: SHORT Result: PASS							
ID: 34902710	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-29 20:05:31 End: 2009-07-29 20:05:31 Elapsed: 00:00:00 Alias: STAGE1 Group: WIN Configuration: SYSTEMEXTRA Phase: * Result: SYSTEM_EXTRA_UPDATED							
ID: 34831920	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-30 22:26:50 End: 2009-07-30 22:26:50 Elapsed: 00:00:00 Alias: STAGE1 Group: WIN Configuration: SYSTEMEXTRA Phase: * Result: SYSTEM_EXTRA_UPDATED							
ID: 34889540	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-30 22:26:59 End: 2009-07-30 22:26:59 Elapsed: 00:00:00 (memory) Alias: STAGE1 Group: WIN Configuration: BIOS Phase: BIOS1 Result: FAIL							
ID: 34983160	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-30 22:21:06 End: 2009-07-30 22:21:14 Elapsed: 00:00:08 Alias: STAGE1 Group: WIN Configuration: PARTS Phase: STAGE1 Result: UNKNOWN_PARTS_FOUND SMART Status Test (smart) ST3500830AS ATA Device: 100% PASS Mouse Interactive Test (mouse) Input Device: 100% PASS Checksum Test (cmos) CMOS: 100% PASS Register Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Address Test (memory) System Memory: 100% PASS Configuration Test (pci) PCI Bus: 100% PASS Keyboard Interactive Test (keyboard) Input Device: 100% PASS Level 2 Cache Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SMART Short Self Test (smart) ST3500830AS ATA Device: 100% PASS Math Register Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS MMX Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE2 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE3 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE3E Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS SSE4.1 Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Surface Scan Test (harddrive) ST3500830AS ATA Device: 100% PASS Surface Scan Test (harddrive) ST3500830AS ATA Device: 100% PASS Pattern Test (cmos) CMOS: 100% PASS Stress Test (cpu) Intel(R) Core(TM)2 Quad CPU Q9300 @ 2.500GHz (CPU): 100% PASS Advanced Pattern Test (memory) System Memory: 100% PASS Random Seek Test (harddrive) ST3500830AS ATA Device: 100% PASS							
ID: 34994970	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-30 22:21:42 End: 2009-07-30 22:22:47 Elapsed: 00:01:05 (functional_am) Script Warnings Alias: STAGE2 Group: WIN Configuration: FUNCTIONAL Phase: STAGE2 Result: PASS							
ID: 34609030	Alias: STAGE6	Status: SYSTEM_EXTRA_UPDATED	Start: 2009-07-30 22:22:14 End: 2009-07-30 22:22:14 Elapsed: 00:00:00 (memory)							

## Supported Diagnostic Operating Systems

### Product Deliverables

- PC-Doctor test and diagnostic libraries
- PC-Doctor test scripting and configuration tools
- PC-Doctor Network Factory server-based application software
- PC-Doctor Network Factory database application software
- Monitoring console user interface software
- Product documentation
- Optional solution development, implementation and maintenance consulting services

- **Windows 32 and 64 bit** - XP, Vista, Windows 7, Windows Server 2003 and 2008, Windows PE 2.x and above
- **Linux 32 and 64 bit** – Distributions based on 2.6 kernel and above. Processors including x86, IA64, AMD64, ARM, and PowerPC
- **Low-level operating system** – Independent operating system for lower-level hardware testing
- **Android** – Support for Android versions 3.0 and above with some diagnostics available for version 2.3

### Key User Communities

- X86-based system and Android ARM device OEMs and ODMs
- Medium to large service/repair organizations
- System integrators, system builders, VARs
- IT service providers, service and support organizations
- Refurbishment and reseller organizations

 **PC-Doctor, Inc.**  
The global leader in system health

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