

WerkMATE™

Key Features

Multi-Vendor/Multi-Device Framework Optimizes Resource Utilization

- Server runs on virtually any Windows XP or Vista PC, or Linux Server
- Concurrent automated control of Test Equipment and Devices Under Test (DUT)
 - Empirix Hammer, NetHawk EAST, Spirent Abacus/Landslide, Agilent (718, OTN, XM), Ameritac Allegro/Crescendo/Forte, IXIA IXChariot, INET Spectral/Spectra2, Navtel Interwatch, etc.
 - Generic Devices – execute commands on your DUTs including softswitches, VoIP/PSTN Gateways, IADs, Servers, Routers, MUXs, Open Source programs, etc.
 - Run any windows program or script (i.e. Wireshark, SIPp, hyperterm, .bat, Perl)
 - Run any Linux/Unix command or script (Bash, Perl, Expect, TCL, Python, JAVA, DOS, etc.)
 - Execute command line and/or GUI record/playback sequences
- Execute DUT CLI sequences (iteration, response analysis, command files)
- Supports Action Sequences - Loop - IF THEN ELSE logic
- Execute DUT CLI sequences and compare responses to baseline responses
- Command iteration, response analysis, command file execution
- Web GUI Record/Playback/Error Detection
- Command and Response Verification
- HP Quality Center Interface (Mercury Test Director interface, OTA API)
- NO QTP programming needed to execute tests driven from HPQC
- Create and run powerful test cases and test suites with our intuitive test case builder
 - Job manager enables single run, iteration, or recurring scheduling

Web Interface Provides 7 x 24 Availability

- Web Based GUI supports IE6, IE7, Firefox, Safari, Opera, Chrome, Netscape, with no client software to install or maintain
- Manage testing progress from anywhere — anytime — even from an iPhone!
 - View current or historical test results – completion summary reports
 - Testing metrics by test case, user, release#, defect #, date
 - Configurable Alerts (Email, SMS, Direct to Voicemail)

Central Repository Ensures Accurate Reporting

- Consolidate existing and new test scripts into a centralized automation framework
 - Easily share test information (cases, results, reports) across organizations
- Repository for important test information, test equipment scripts, test results
- Sophisticated results analysis and flexible reporting module
 - Real-time progress tracking and test monitoring
 - Summary reports, periodic reports, flexible report engine using iReports
 - Online test status monitoring
 - Summary/detailed reports, can be exported to PDF, HTML, XML, CSV
- Analyzes responses - determines Pass/Fail
- Built-In Reports - Custom Report Generator
- Run-Time Variable creation and substitution
- Custom Result Capture and Pass/Fail Analysis
- Status - Statistics - Trending - Testing Metrics
- Record/Compare/Report
- Device Packet Capture and File Capture
- SNMP Traps Listen and Detect Errors
- SNMP GET Send and Response Analysis
- Traffic generation for Feature & Stress Tests
- No programming skills required by users – models typical manual test actions

WerkMATE™

Minimum System and Network Requirements

Operating Systems: Windows XP, Windows Vista, Unix, Linux

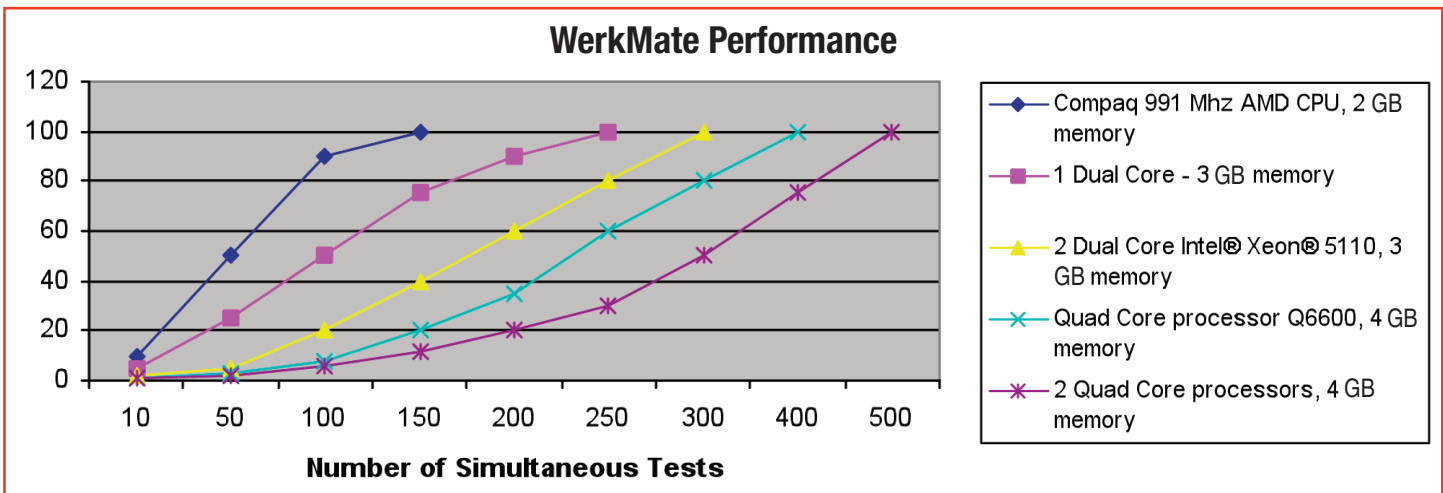
Hardware Specifications	Minimum	Recommended
Memory	512 MB	2 GB
Disk	20 GB	160 GB
Network	10 MB	100 MB
Processor	P4 2.5 GHz	See Server Sizing Table Below

Server Sizing Table*:

WerkMATE device adapters are threaded and performance scales linearly as the number of processors increase. Performance estimates are based on the number of users running tests simultaneously.

*Rack, Tower or Blade Servers are available

1- 10 Simultaneous Users	1 Dual Core Intel® Xeon®, 2 GB memory
10-50 Simultaneous Users	2 Dual Core Intel® Xeon® 5110, 2 GB memory
50-100 Simultaneous Users	Intel® Core™1 Quad Core processor Q6600 with 4 processing cores, 2 GB memory
Over 100 Simultaneous Users	Intel® Core™2 Quad Core processor Q6600 with 4 processing cores, 4 GB memory



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