WiNMS Specifications

Hardware Requirements:

CPU	733 MHz or higher
Memory	256 MB RAM or Higher
Disc Space	320 MB + 200 MB Swap minimum

System Features:

Application servers	WebLogic JBoss
Web servers	Apache/Tomcat Java Web Server
Choice of clients	Java application client Applet client Web (HTML) client
Web Browsers	Internet Explorer Netscape Opera Mozilla
Java Runtime Environments (JRE)	JRE 1.4.2, JRE 1.4.0, JRE 1.3.1
SNMP	V1, V2, V3
ITU/TMF Standards support	ITU M.3100 TMF 513 TMF 608 TMF 814A

WiNMS Options:

	Standard	Advanced
Size of managed networks	Small and medium sized networks	Large and carrier-grade networks
Maximum number of concurrent clients	5	10 (can be scaled higher with more front-end servers)
Supported Databases	Oracle MySQL	Oracle MySQL MSSQL Server Sybase ASA

Supported Operating Systems:

Windows	NT 4/2000/XP5.1/2003
Linux / Solaris	To be supported

Standard Features:

Discovery

Topology

Map

Fault/Alarms and Events Management

Configuration Management

SW Management

Performance Management

Security Management

Policy

Reporting

SNMP Northbound

CLI Northbound

IEEE802.16f/i MIB

Advanced Features (advanced version only):

Provisioning

TL1 Northbound (optional)

CORBA Northbound (optional)

Failover

Distributed Front End / Load Balancing

Remote Management

TMF Support

Log Monitoring

Task Scheduling

Bulk Operations

User Monitoring

Supported WiNetworks Systems:

16d family	BST, CPE, GW
16e family	BST, CPE, GW
General	WiNPS