

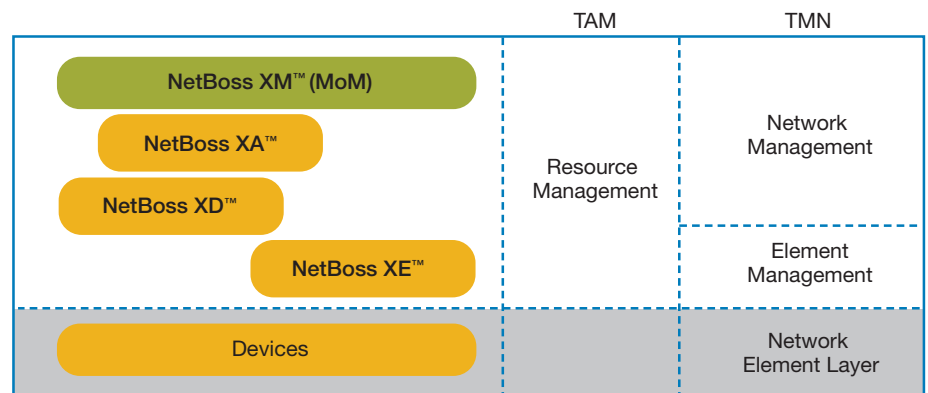
NetBoss XT[®]

Data Sheet

NetBoss XT—the latest innovation in a more than 20-year history of service, network and resource management solutions from Harris Stratex Networks—is a richly featured yet affordable family of solutions for resource management applications. Flexible and versatile, NetBoss XT is offered in four configurations: NetBoss XE™ Element Manager, NetBoss XA™ Alarm/Event Collector, NetBoss XD™ Domain Manager, and NetBoss XM™ Manager of Managers. The XT family offers the advantages of both resource management solution flexibility and a common advanced technology foundation that dramatically lowers operational costs and raises return on investment.

NetBoss XT Key Features

- Java J2SE object-oriented technology
- Cross-platform compatibility: Windows[®] and Solaris[™]
- Consistent look and feel across applications
- Tier architecture for scalability and resource management
- Embedded network and object model
- Custom and standard external interfaces
- Textual presentation
- Explorer presentation
- Console control panel for easy access to applications and documentation
- Online help



NetBoss XT resource solutions span the full range of resource management needs





NetBoss XT Architectural Roles

NetBoss XT is available in four configurations:

- Element Manager: NetBoss XE
- Alarm/Event Collector: NetBoss XA
- Domain Manager: NetBoss XD
- Manager of Managers: NetBoss XM

NetBoss XT can be combined with other NetBoss XT variants or NetBoss Manage.IT™ to scale management architectures to accommodate large networks.

NetBoss XT Functional Capabilities

In the context of the TeleManagement Forum's (TMF) Telecom Application Map (GB929), NetBoss XT provides the following applications:

- Resource Data Mediation
- Resource Inventory Management
- Resource Performance Monitoring/Management
- Resource Provisioning/Configuration
- Resource Status Monitoring
- Resource Problem Management (Event Management only)

The NetBoss XT family includes an optional agent development application, NetBoss XADE, and comes with a complete set of administrative applications.

NetBoss XT Advanced Technologies

- DMTF Common Information Model (CIM)
 - Augmented with NetBoss' own User Information Model (UIM)
- Java Technologies:
 - Java Swing-based GUIs using JIDE and JTGO
 - JAAS
 - JMX
 - Hibernate

Multi-protocol Interface Support

NetBoss XT also provides support for multiple standards-based management Interface protocols. Some examples include:

- SNMP (v1, v2, and v3)
- XML over HTTP
- CORBA
- TL1

NetBoss XT's standards-driven architecture, along with its published APIs facilitate ease of integration with third-party applications, such as inventory, billing and trouble ticketing.

Multi-platform Support

NetBoss XT can be delivered to you on the following platforms

- Solaris™ 10
- Windows® 2003 Server

Harris Stratex Networks Management Solution Options

A NetBoss XT-based solution can be augmented with other optional NetBoss products:

- **NetBoss Executive Dashboard:** Dynamically displays key indicators and performance measures using easy-to read widgets such as dials, thermometers, sliders, pie charts and bars
- **NetBoss Reporter:** Custom report generation capability

Harris Stratex Networks Services and Support

NetBoss XT is backed by a full complement of services and support resources. These include OSS integration and remote monitoring services, training and 24x7 support and maintenance

NetBoss XT Training

The following NetBoss XT courses are available

- NetBoss XT Operation and Administration, 2 days
- NetBoss XADE Agent Development, 5 days

www.harrisstratex.com



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