

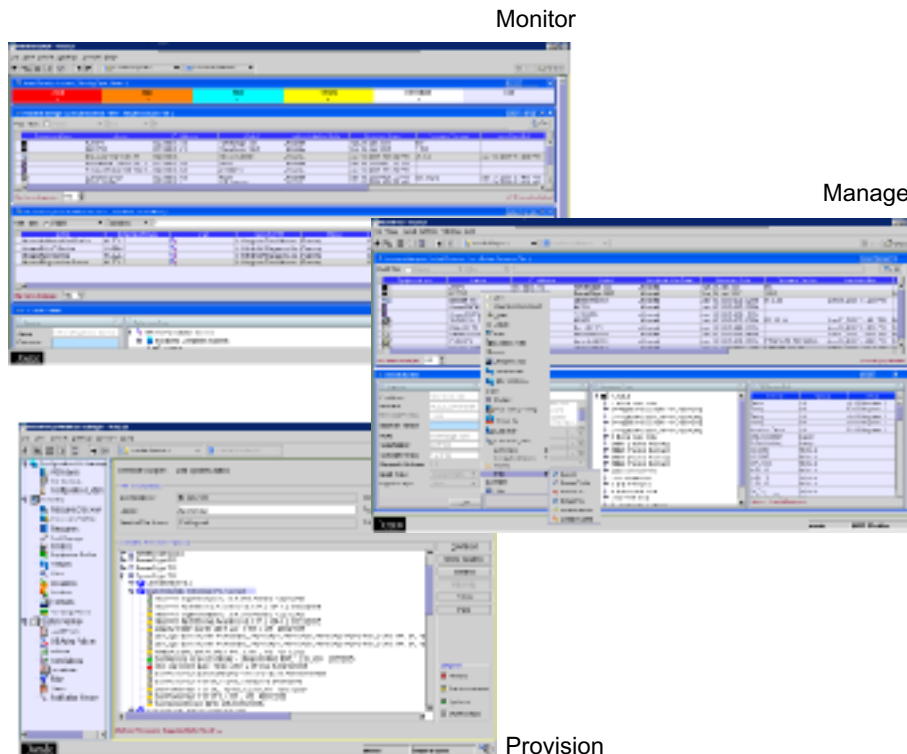
Redcell™ Infrastructure Management (RIM) Single Console Management for Your Total IT Infrastructure

Datasheet

Redcell Infrastructure Manager (RIM) provides powerful, end-to-end infrastructure performance and availability monitoring via agentless management of servers, storage, PC's, network switches and printers all from one centralized console. RIM provides you the ability to take control of your datacenter by presenting a single unified view for health monitoring, compliance auditing, troubleshooting and patching your total IT infrastructure.

- Servers
- Storage Devices
- Desktops
- Laptops
- Switches
- Network Printers

Many critical issues facing IT administrators today such as managing inventory, guaranteeing system uptime, patching and system updates of diverse system environments, compliance auditing and monitoring performance can all be addressed via RIM's consolidated user interface.



RIM Key Benefits

100% Agentless architecture to reduce TCO

Quickest time to value - Deploy in days not months

Remove any requirement to take a production server offline in order to update its agent

Eradicate the wasted time of tuning agents

Eliminate the possibility that an unstable agent could cause downtime and loss of business

Powerful user interface with drag-and-drop manager snap-ins

Dashboard alarm view

Assign user profiles for improved security

Single 'pane of glass' view into your infrastructure

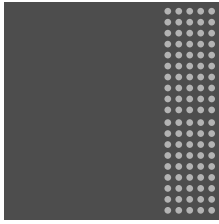
Eliminates multiple point-solution console requirements

Improves productivity and efficiency of IT staff

Advanced passive monitoring and event notification action framework

Automate key event notification functions

Forward critical alarms to key people for resolution



Key Product Components

Technical Specifications

Monitoring Support Details

WMI/CIM monitoring support for any server or system running Windows XP, Windows 2000 Server, or Windows Server 2003

SNMP monitoring for SNMP v1/v2/v3

Syslog message monitoring

IPMI monitoring for systems with a IPMI v1.5 or later compatible BMC (Applicable to 8G and 9G servers)

Hardware and OS patch provisioning on managed windows systems

Multi-vendor Support Examples

Brocade	Cisco
Dell	EMC
Emlulex	Extreme
HP	IBM
Juniper	McData
Netgear	Nortel
SonicWall	QLogic

Multi-technology Support

Storage
Routers
Switches
Systems
Security

Operating Environments

Windows 2000, XP, 2003
Solaris
Linux

Database

Embedded MySQL

Interface Support

SNMPv1/v2/v3; Proprietary
Device CLI, XML, SSH
SOAP/Web services,
RMI/IIOP, TL1

Easy Server Installation

Consolidates its deep management capabilities on a single server install

Accommodates all lifecycle management needs for of up to 1,000 devices. Upgrades available.

Agentless Management

Dorado Redcell device driver architecture provides deep insight and control of managed devices

Monitoring for IPMI v1.5 capable systems allows for in/out of band monitoring and management independent of power or OS state

Deep System Discovery

Flexibility to discover your environment many different ways including via subnet, IP range, IP address or host name

Change/Compliance Management

Quickly detect changes to the IT environment through event-driven or proactive change monitoring

Provides comprehensive Reporting of Configuration Changes -- meaningful reports on what changed, who made the change, when the change was made and authorization status

Health Management

Standards based health management via WMI/CIM, SNMP, Syslog and IPMI

Patching Provisioning and Compliance Auditing

Consolidate remote deployment of system OS, FW, and BIOS patches to systems and switches

Inventory Management and Reporting

Advanced reporting capabilities for asset tracking and configuration management

Remote Access and Control

Cut-thru management capability for added control and flexibility

Remotely control reboot, power cycling and power state on managed systems

Performance Monitoring

Proactively monitor key system performance metrics to identify bottle necks and performance trouble spots

Topology

Visualize interrelationships of managed systems and underlying infrastructure down to the interconnect level

Customizable topology map for single site or multi-region geographical illustration

Group management

Flexibility to create static or dynamic groups to manage one-to-many management actions