

ALLIEDVIEW™-EMS

Network Device Management Software

AlliedView-EMS 4.0.4

Network Device Management Software

Ease of Use

With AlliedView-EMS, you can view details of all the managed Allied Telesis products on your network from a user-friendly, window-based interface. Display the physical view of a device and see color-coded port and module configurations, click on a port to display its communication statistics or even change device settings to improve data flow. All in a matter of minutes, all in an intuitive graphical environment.

Automated Response

With RMON support for Statistics, History, Alarm and Event, it has never been easier to proactively monitor your network. Chart line traffic usage, packet size class, error packet classifications and more to analyze your network's health in real-time and optimize its performance.

Remote Management

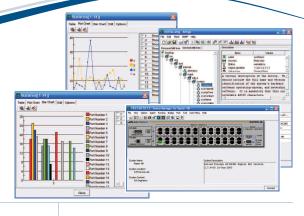
To truly manage your network, device monitoring is only half the battle. With Allied View-EMS, you can configure any supported SNMP Management Information Base (MIB) variable such as full/duplex settings, IP routing, and more.

Flexibility

Java-based AlliedView-EMS has been designed to run in both Unix and Windows environments, either as an add-on to network management solutions for large networks, or as a standalone application for smaller ones. AlliedView-EMS is a Java-based network device management solution from Allied Telesis. Whether managing a large network distributed across multiple sites, or small networks with only a handful of nodes, AlliedView-EMS provides the tools needed to effectively monitor and proactively manage Allied Telesis' intelligent networking products.

Lower Cost of Ownership

The ultimate value of AlliedView-EMS lies in lowering the Total Cost of Ownership (TCO) of your network. Drive down your network management costs by leveraging the monitoring, analysis and configuration tools. Reduce your downtime costs by identifying problems quickly. Finally, minimize your training costs by taking advantage of AlliedView-EMS' platform independence; interoperability with HP OpenView, Tivoli NetView and SNMPc; and an intuitive, easy-to-understand graphic interface.



Key Features

- · Intuitive graphical interface
- Drill-down functionality
- · GUI snapshot utility
- RMON 4 group support
- Supports NMS alarms
- Supports SNMP v1, v2c and v3
- VLAN management
- QoS management
- Multi-platform
- HP OpenView, Tivoli NetView and SNMPc interoperability
- Supports Allied Telesis managed devices

Free 45-Day Trial

To receive a free 45-day evaluation copy of Allied *View*-EMS, visit www.alliedtelesis.com today.

Allied Telesis www.alliedtelesis.com

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System Requirements

Windows 2000 (SP3 or later) Windows XP (SPI or later)

Windows 2003

64MB RAM (128MB+ recommended) 240MB disk space during installation 120MB disk space during operation 166MHz Pentium-compatible processor (400MHz+ recommended)

Sun OS 5.8/Solaris 8

128MB RAM (256MB recommended) 275MB disk space during installation 145MB disk space during operation 15MB minimum swap partition Ultra 10 or higher processor

HP-UX II

128MB RAM (256MB recommended) 435MB disk space during installation 220MB disk space during operation 15MB minimum swap partition HP 9000 workstations **HP** Visualize workstations

Display:

1024 x 768 or above (64K colors or more)

NMS platforms supported:

HP OpenView Network Node Manager

6.20, 7.0

Castle Rock SNMPc 7.1 Tivoli NetView 7.1.3

Devices Supported

Device support is updated frequently, please contact your Allied Telesis sales representative or visit www.alliedtelesis.com to get all the latest updates.

Routers

AT-AR410 AT-AR415S AT-AR440S AT-AR441S AT-AR442S AT-AR450S AT-AR745 AT-AR745 (-48vDC) AT-AR750S AT-AR750S-DP AT-AR770S

Layer 2 Switches

AT-8000/8POE AT-8000GS/24 AT-8000GS/24POE AT-8000G5/48 AT-8000S/16 AT-8000S/24 AT-8000S/24POF AT-80005/48 AT-8000S/48POE AT-8012M AT-8012M-QS AT-8016F/MT AT-8016F/S0 AT-8016F/ST AT-8024 AT-8024GB AT-8024M AT-8026FC AT-8026FC AT-8026T AT-8088/MT AT-8088/SC AT-8326GB AT-8350GB AT-8400

12 slot chassis AT-8403 AT-8411 AT-8412/MT AT-8400 fan tray 8 port (RJ-45) line card 4 port (MT-RJ) line card AT-8412/SC AT-8413GB/T 4 port (SC) line card 2 port (GBIC/RJ-45) line card 4 port (SC) line card 4 port (ST) line card AT-8414/SC AT-8414/SC AT-8414/ST AT-9000/24 AT-9000/28 AT-9000/28SP AT-9000/52

Layer 2+ Switches AT-8516F/SC AT-8524M

AT-8524POE AT-8550GB AT-8550SP AT-8724XL AT-8724XL (-48vDC) AT-8748XL AT-8748XL (-48vDC) AT-9408LC/SP AT-9424T/GB AT-9424T/SP

AT-9006SX/SC

Layer 3 Switches AT-8624POE AT-8624T/2M

AT-8648T/2SP AT-8824 AT-8848 AT-9424T AT-9424T/POF AT-9424T/POE AT-9424Ts AT-9424Ts/XP AT-9448T/XP AT-9448Ts/XP Rapier 16Fi/MT Rapier 16Fi/M1 Rapier 16Fi/SC Rapier 24i Rapier 48i Rapier 48w Rapier G6 Rapier G6FLX/SC Rapier G6FSX/MT-RJ Rapier G6FSX/SC

Layer 3+ Switches
AT-8948
AT-9724TS
AT-9748TS/XP
AT-9748TS/XP AT-9924SP AT-9924SP AT-9924T AT-9924T/4SP AT-9924Ts AT-x600-24Ts AT-x600-24Ts/POE AT-x600-24Ts/POF+ AT-x600-24Ts/XP AT-x600-48Ts AT-x600-48Ts/XP AT-x900-12XT/S AT-x900-24XS

(AlliedWare®) (AlliedWare Plus™) (AlliedWare) (AlliedWare Plus) AT-x900-24XS AT-x900-24XT AT-x900-24XT AT-x900-24XTN (AlliedWare) (AlliedWare Plus) AT-x900-24XT-N AT-x900-48FE

AT-x900-48FS SwitchBlade® x908

Layer 3/4 Switches

AT-9812T AT-9812T (-48vDC) AT-9812TF AT-9816GB AT-9816GB (-48vDC) AT-9816GF

Layer 4+ Switches

4 slot AC chassis 4 slot DC chassis 8 slot AC chassis 8 slot AC chassis
8 slot DC chassis
Fan tray for 4 slot model
Fan tray for 8 slot model
Switch controller
Bandwidth expander (4 slot model only)
48 port 10/100TX (8/1-8/) line card
32 port 100FX (MT-R) line card
8 port 100/100TX (8/1-8/) line card AT-SB4108 (-48vDC) AT-SB4151 AT-SB4152 AT-SB4211 AT-SB4215 AT-SB4311 AT-SB4352 AT-SB4411 8 port 10/100/1000T (RJ-45) line card 42 port 10/100/1000T (RJ-45) line card 8 port 1000X (GBIC) line card 24 port 1000X (GBIC) line card 8 port 1000X (SF) line card 8 port 1000X (SC) line card 8 port 1000X (MT-RJ) line card 8 port 1000X (line card 8 port 1000X (MT-RJ) line card 8 port 1000X (MT-RJ) line card 1 port 10GBASE-R line card 1 port 10GBASE-R line card AT-SB4412 AT-SB4441 AT-SB4442 AT-SB4451 AT-SB4452 AT-SB4461

Media Converters

AT-CV1200 AT-CV1203 AT-CV5000 AT-CM201 Converteon™ 2-slot chassis Converteon 2-slot Chassis Converteon 18-slot chassis 10/100TX - 100FX AT-CM201 AT-CM202 AT-CM202/I AT-CM202/2 AT-CM212A/I AT-CM212B/I 10/100TX - 100FX 10/1001X - 100FX 10/100/1000T - 1000FX T1/E1 + 10/100TX 100TX - 100FX AT-CM2K0S AT-CM2K0S AT-CM70S AT-CV101 AT-CV102/1 AT-CV102/2 AT-CV102/2 AT-CV1KSS AT-MCF20000 AT-MCF2012LC/1 AT-PBC18 AT-PBC18 Multi-channel 2-slot chassis 10/100TX - 100FX 10/100TX - 100FX PowerBlade 18-slot chassis AT-PB13 PowerBlade media converter module PowerBlade media converter module AT-PB14 AT-PBI5 AT-PBI01 AT-PBI02 PowerBlade media converter module PowerBlade media converter module PowerBlade media converter module PowerBlade media converter module AT-PB103/1 PowerBlade media converter module PowerBlade media converter module PowerBlade media converter module PowerBlade switch module PowerBlade switch module PowerBlade switch module PowerBlade switch module AT-PB103/2 AT-PB201 AT-PB202 AT-PB202/I AT-PB202/3 AT-PB202/4 PowerBlade switch module AT-PB301 PowerBlade media converter module AT-PB1001/1 AT-PB1001/3 AT-PB1005G PowerBlade media converter module PowerBlade media converter module PowerBlade media converter module PowerBlade media converter module

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Gigabit Interface Converters (GBICS)

AT-G8 series AT-SP series AT-XP series

Optional Gigabit Expansion Modules (Uplink Modules)

AT-A35LX/SC AT-A35SX/SC AT-A39T AT-A42/GBIC AT-A46 AT-A46 AT-A47 AT-A60 AT-A61 AT-A62 AT-XEM-12S AT-XEM-12T AT-XEM-1XP AT-XEM-2XP AT-XP9700

Port Interface Cards (PICs)

AT-AR020 AT-AR021S AT-AR021U AT-AR022 AT-AR023 AT-AR024

Network Service Modules (NSMs)

AT-AR040 AT-AR041 AT-AR042

Optional Fast Ethernet Expansion Modules (Uplink Modules)

AT-A40/MT AT-A40/SC AT-A40/SC AT-A41/MT AT-A41/SC AT-A45/MT AT-A45/SC AT-A45/SC-SM15

Power Accessories

AT-PBPWRAC AT-PWR10 AT-PWR11 AT-PWR11 AT-PWR3004 AT-PWR3104 AT-PWR3204 AT-PWR8000 AT-PWR9700 AT-RPS3004 AT-RPS3104 AT-RPS3204 AT-RPS8000 AT-RPS9000 AT-RPS9700

 Management
 Modules

 AT-8401
 For AT-8400 chassis

 AT-CVSM01
 For AT-CVS000

 AT-CVSM02
 For AT-CV1200 and AT-CAT-MCF2000M

 AT-MCF2000M
 For AT-MCF2000M
 For AT-8400 chassis For AT-CV5000 For AT-CV1200 and AT-CV5000 For AT-MCF2000 For AT-PBC18 chassis For SB4000 series chassis

Stacking Modules

AT-STACK8 AT-STACKM AT-STACKXG AT-XEM-STK

Ordering Information

AT-AV-EMSV4-WINDOWS AlliedView-EMS v4 for Windows

Order number: 980-000147

AT-AV-EMSV4-HP-UX

AlliedView-EMS v4 for HP-UX Order number: 980-000148

AT-AV-EMSV4-SOLARIS

AlliedView-EMS v4 for Solaris Order number: 980-000149

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