

Vista Manager EX

Network Monitoring and Management

Vista Manager EX delivers state-of-the-art monitoring and management for Allied Telesis Autonomous Management Framework™ (AMF) networks. It automatically creates a complete topology map of switches, firewalls and wireless Access Points (APs), to enable effortless management of many, or all, network devices at once. An expanded view of the complete network also includes third-party devices such as security cameras.



VISTA MANAGER™ EX

Overview

Intuitive usability and navigation put comprehensive network information just a click away, easing the burden of network management. Real-time monitoring of network status and actionable reporting ensure the timely resolution of any problems.

Single-pane-of-glass

Vista Manager EX provides a single-pane-of-glass interface to the entire network. The dashboard includes network details and status, event information, and a topology map. Critical issues are highlighted, so they can be easily dealt with, and they are also linked directly to the event log so they may be viewed in context. Simple navigation provides the ability to easily manage and monitor any network device. Vista Manager EX brilliantly combines a complete network overview with intuitive access to detailed information.

Multi-network support

Support multiple tenants with Vista Manager EX. Each tenant network is kept separate from others for secure deployment and management. Allow full administration or read-only access to as much or as little of the network as required. Multi-tenant support provides a high-value solution for large distributed companies, allowing for centralization or distribution of branch-office network management. Service providers can enjoy full flexibility when offering network provisioning and/or management services to individual companies.

Network automation

Network management is simple, with powerful features like automatic backup, upgrade and configuration of any group of network devices, or even all devices. Automated device recovery enables zero-touch replacement with new devices simply appearing in Vista Manager. The power of AMF and Vista Manager EX combines to ease the burden of administration, and support plug-and-play networking.

Wireless networking

A substantial growth in devices wirelessly accessing corporate applications means that today, a cohesive solution is imperative for the convergence of wired and wireless networks. Vista Manager EX features wireless management to allow control, monitoring and operation scheduling of

Allied Telesis TQ Series wireless APs, with floor maps to visualize placement. The Autonomous Wave Controller (AWC) incorporates wireless intelligence to constantly model access point location and signal strength information, and then automatically optimize wireless output and channel selection for a superior user experience.

Third-party devices

Today's business networks often include third-party devices such as IP phones, and security cameras for digital surveillance. Vista Manager EX supports third-party devices as guest nodes, and provides a deployment map and device list to view details and status, for a complete network overview.

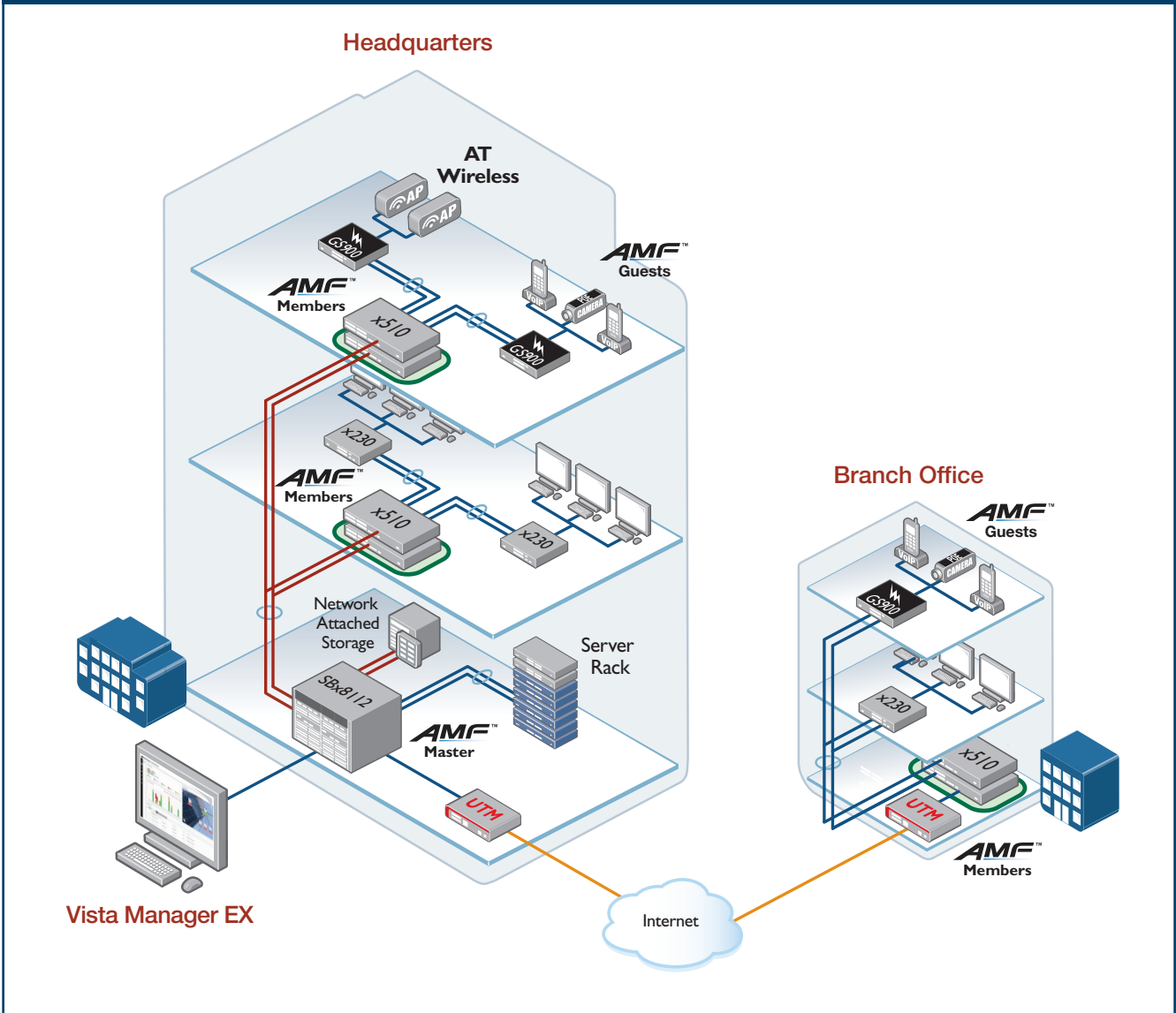
Network management—your way

The flexibility of Vista Manager EX allows you to manage your network, your way. Arrange the network map with drag-and-drop simplicity, highlight network sections, or add an image behind the map to show physical device deployment and simplify administration. Use the list view to easily filter key details, while tabbed viewing ensures that useful information is always right at hand.

Key Features

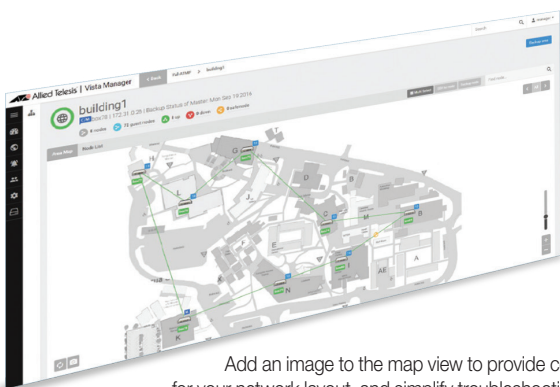
- ▶ Intuitive single-pane-of-glass interface
- ▶ Centralized network and device management
- ▶ Automatically-created topology maps
- ▶ Manage Allied Telesis switches, firewalls, and wireless APs*
- ▶ View third-party devices such as security cameras
- ▶ Simplify and automate network administration
- ▶ Support multiple networks with flexible management access
- ▶ Flexible subscription licensing options

Key Solution



Vista Manager EX provides intuitive and simplified network management for businesses of all sizes. This integrated solution supports wired and wireless Allied Telesis network devices and security appliances. Third-party devices such as IP phones and security cameras are also included for a broad view of the network deployment and status.

With the ability to manage many or all devices at once, automated functionality, and actionable reporting for peace of mind, Vista Manager EX with AMF delivers real business value and low ongoing network administration costs.



Add an image to the map view to provide context for your network layout, and simplify troubleshooting.



The overview dashboard provides at-a-glance status of network health with actionable reporting.

VISTA MANAGER SERVER	
Processor	Intel Core i5 Processor 2.5GHz or faster
RAM	8GB or larger
Disk Space	200GB or larger
Windows OS versions	Windows 7 Professional (64bit) Windows 10 Pro (64bit) Windows Server 2012 R2 (Standard, Datacenter edition)
Virtualization environment	VMware vSphere Hypervisor (ESXi) 5.5/6.0 Windows Server 2012 R2 Hyper-V Oracle VirtualBox 5
BROWSER SUPPORT	
Web browser	Google Chrome Mozilla Firefox Microsoft Internet Explorer 11 Microsoft Edge Safari for iPad

Supported Allied Telesis Network Devices

SWITCHES		FIREWALLS	WIRELESS
SwitchBlade x8100 Series	x210 Series	AR4050S UTM firewall	TQ4600 Series
SwitchBlade x908	IE510 Industrial Series	AR3050S UTM firewall	TQ4400e Series
DC2552XS/L3	IE300 Industrial Series	AR2050V VPN firewall	TQ3600 Series
x930 Series	IE200 Industrial Series	AR2010V Compact VPN firewall	
x610 Series	CentreCOM XS900MX Series		
x510 Series	CentreCOM GS900MX Series		
IX5-28GPX	CentreCOM GS970M Series		
x310 Series	CentreCOM FS980M Series		
x230 Series			

Vista Manager EX Licenses

LICENSE NAME	SUBSCRIPTION
AT-FL-VISTA-BASE-1YR	1 year Vista Manager EX license
AT-FL-VISTA-BASE-5YR	5 year Vista Manager EX license
AT-FL-VISTA-AWC-10-1YR	1 year Vista Manager AWC wireless license for managing up to 10 access points*
AT-FL-VISTA-AWC-10-5YR	5 year Vista Manager AWC wireless license for managing up to 10 access points*

*Purchase one license per 10 access points



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