



BlueView™ Management System

Configuring, monitoring, and managing multiple WLANs has often required the time-consuming laborious task of touching multiple devices deployed in multiple locations. Bluesocket's BlueView™ Management System simplifies WLAN management by providing true centralized configuration and maintenance, policy-management, and monitoring capabilities for the BlueSecure™ Controllers and Access Points securing your WLANs.



BlueView Management System

Centralized configuration, monitoring, policy enforcement and maintenance for your WLAN infrastructure.

Auto-Discover Your WLANs

BlueView automatically discovers BlueSecure Controllers across a configurable range of IP addresses or networks. Optionally, administrators can configure BlueView to discover and manage specific Controllers by entering individual devices. Once discovered, BlueView places BlueSecure Controllers and the Access Points associated with those Controllers into groups which can be based on organizational structure, location, or departmental management administration.

Monitor Your WLANs in Real-time

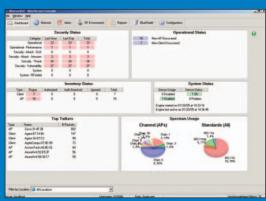
BlueView Management System polls the network to analyze the health and connectivity of your WLANs. Dashboard views give administrators complete system status of BlueSecure Controllers and Access Points enabling a quick response to any issue that may arise.

Schedule and Automate Maintenance Tasks

Do you want to upgrade your network from a single location? BlueView's powerful scheduling tool enables you to automate BlueSecure Controller and Access Point maintenance and provisioning tasks such as backing up and restoring configurations,

pushing out policy or configuration changes, upgrading system software, and installing software patches.

As the demand for wireless connectivity in your organization grows, you can quickly roll out new WLAN deployments by using BlueView to provision, configure, and manage newly deployed BlueSecure Access Points and Controllers from a remote central location.



BlueView enables you to determine the operational status of your WLANs at a glance by providing concise visual summaries of network activity and configuration.

FEATURES & BENEFITS

- Auto-discovery
 Automatically discover BlueSecure Controller and APs across a configurable range of IP addresses or networks.
- Real-time Monitoring
 Display up-to-date information about your
 WLAN deployments in easily interpreted dashboard views.
- Automated Provisioning and Management Tasks
 Schedule and automate WLAN provisioning and maintenance tasks, allowing consistent rollouts across the enterprise, while lowering
- Scalability
 Deploy new, secure WLANs and scale you existing WLAN infrastructure rapidly and efficiently to meet your business needs.
- Optimized WLAN Performance
 Monitor and manage available bandwidth on your WLAN deployments using policy-based bandwidth controls.
- Secure, Remote Management
 Manage your WLANs using secure remote SSL connections.
- Centralized Policy Enforcement
 Define and distribute role-based policy
 configurations governing access, VLANs,
 Services, and Bandwidth/QoS.
- Centralized Alarm and Log Management
 BlueView serves as the central repository for WLAN event information.



Secure Mobility® Solutions



For more information, visit our Website at **www.bluesocket.com**

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HOW IT WORKS



The BlueView™ Management System eliminates the labor-intensive task of configuring multiple devices deployed in multiple locations by enabling you to provision, configure, and manage all of your WLAN deployments remotely from a central location.

Optimize the Performance of Your WLANs

The BlueView Management System enables you to monitor and optimize the performance of your distributed WLANs. From a central location, a network administrator can monitor performance across all BlueSecure Controllers. BlueView then allows for troubleshooting and management of the available bandwidth using policy-based bandwidth controls by user, role, device, or services being used.

Securely Manage Remote WLANs

Establish secure remote connections (SSL) to BlueView over the Internet and use its intuitive Web-based administrator console to monitor, manage, and configure the BlueSecure Controllers and Access Points securing your WLANs.

Enforce Centralized Policy Rollouts

BlueSecure Controllers (BSCs) use role-based access control to define which network resources and destinations a user may access, the bandwidth available for the user/role, and whether the user's traffic is required to be encrypted (e.g., using IPSec, L2TP or PPTP). Using BlueView's powerful configuration template editor, you can define roles that enforce network usage policies and then push these configurations out to either individual BSCs or groups of BSCs on your network to ensure uniform policy enforcement across your entire enterprise.

Centralized Alarm and Log Management

BlueView serves as the central repository for alarms and logs from managed BlueSecure Controllers. BlueView intelligently interprets alarms and logs and generates sortable and filterable tables for administrator review. Administrators can associate an action (e.g., sending an email notice) with received alarms, and define maximum log and alarm database size and entry count parameters.

BlueView Management System Specifications

PHYSICAL DIMENSIONS

Width 17.5 inches (445 mm)	Depth 17.5 inches (445 mm)	Height 3.6 inches (88 mm) - 2U
NETWORK INTERFACES	STORAGE	POWER
Two 10/100/1000 Ethernet copper interfaces	High-speed disk drive database accommodating up to 120 GB	Power Supply: 350 Watt auto-sensing, 110/240 VAC @ 47/63 Hz
ENVIRONMENTAL		
Operating Temperature 50° to 95° F (10° to 35° C)	Humidity 40 to 80% non-condensing	
APPROVALS	COMMUNICATION PROTOCOLS	
FCC, VCCI, CE and UL	XML-RPC; SNMP v2c, v3	

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