

901-1205 | ZoneDirector 1200



The Affordable, Wi-Fi Controller For Businesses

- Provides WLAN-wide network, security, RF, and location management
- SmartMesh wireless meshing that is self-organizing, self-optimizing, and self-healing
- Adaptable Hybrid SmartMesh extends the wireless network through Ethernet-connected APs, increasing system performance through better spatial reuse
- Elegant guest networking without the hassle
- Dynamic Pre-Shared Key (PSK) that are automatically installed on clients
- Support for 802.1x, LDAP (captive portal), native Active Directory, and RADIUS authentication and dynamic VLAN assignment capabilities
- Multi-site authentication to scale large deployments
- Automatic traffic redirection using WISPr for multi-site authentication for large-scale deployments
- Automatically ensures predictable performance for voice, video, and multimedia through the use of Layer 3 tunneling and using key caching techniques when roaming
- Bandsteering, load balancing, and airtime fairness to optimize Wi-Fi spectrum
- Users access policies provide rich WLAN control
- Traffic thresholds for users on a specific SSID to ensure fairness
- Maximizes data throughput by sending all data traffic directly from the access points to the wired network
- Seamlessly integrates with existing network, security, and authentication infrastructure
- Dynamic RF controls over transmit power and channel assignments
- Supports 256 WLANs mapped to specific APs or VLANs
- Is easily configured in minutes through point-and-click web-based wizard
- Customizable dashboard provides comprehensive at-a-glance network snapshot and allows drill down to troubleshoot wireless problems
- Bridges gap between standalone, feature-deficient access points (APs) that must be individually managed and the costly, cumbersome WLAN systems
- Provides features not found in costlier WLAN systems
- Can be configured by non-IT staff
- Now supports up to 150 managed APs and 4,000 concurrent stations

General Specifications

AP Discovery and Control	L2/L3
Authentication Support	802.1x Active Directory LDAP Local database Open RADIUS
Client Capacity	4000
Deployment	Tunneled and Local Breakout
DHCP Server	Yes
Ethernet Port Types	2 x GbE
Guest Networking/Captive Portal	Yes
Management Interface	FlexMaster Mobile App SCI Web

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Management Protocols	SNMP v3
Number of Access Points Supported	150
VLAN Support	Dynamic VLANs

Dimensions

Height	3.16 cm 1.244 in
Width	15.93 cm 6.272 in
Length	25 cm 9.843 in

Electrical Specifications

Power Supply, ac	240 V
Power Supply, dc	12 V