

wireless security



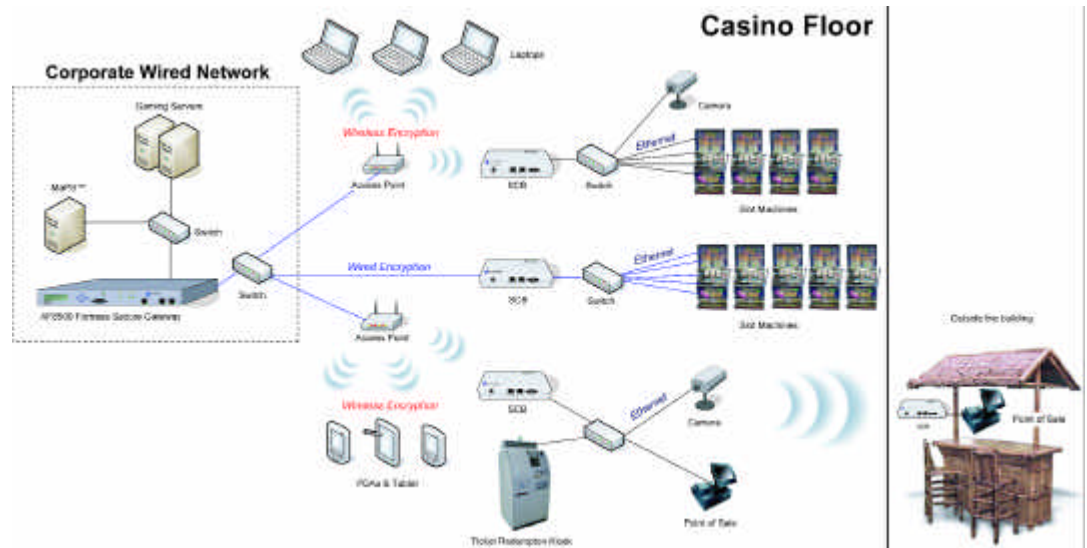
benefits

- Proven performance
- Low TCO
- Easy to deploy & manage
- Investment protection
- Transparent to users

Flexible & Trusted Security for Casino Floor and Operations

Today's gaming establishments require maximum flexibility to stay competitive. Whether it's quickly relocating a ticket or player point redemption kiosk, moving gaming machines around the casino floor or tracking supply chain operations, access to real-time data and nimble reconfigurations are essential to maximizing returns on investment.

Mobile devices and in-house wireless networks represent an opportunity to improve overall services by providing more efficient communications, real time data availability and cost saving measures while at the same time providing management with an up-to-the-minute view of business operations and ultimately improving guest satisfaction. For this reason, wireless LANs are becoming increasingly critical in today's network centric environment.



flexible AND secure

Protection for a broad range of applications and services:

- Warehouse Operations
- Convention Halls
- Casino Floor
- Pool Side Gaming
- Ticket Redemption
- Events Management
- Casino Accounting
- Slot Management
- Player Rating System
- Point of Sale & Service
- Point-to-Point Links

Meeting the Challenge of Securing your Wireless Network

Wireless is a technology built to provide wide coverage and easy access to anyone with a laptop, PDA or industrial device. Although convenient, and easy to deploy, WLANs require proper planning, training and an on-going awareness of the security risks introduced by using wireless devices and networks.

Fortress Technologies is the industry's leading security solution for WLANs. By providing a single, centrally managed system that integrates seamlessly with all type of wireless LANs, Fortress ensures a level of security for applications, data and devices that meets the most stringent requirements for regulated industries, government or any business with highly sensitive information assets.

AF2100

Rugged, fully enclosed, heat dispersing unit with no moving parts
25+Mbps encrypted

AF8500

150+ Mbps encrypted throughput Gigabit Ethernet ports



Fortress Security System

Fortress Technologies offers a flexible, proven security platform to address the risks and vulnerabilities of wireless networking. The Fortress security system delivers privacy, access control and policy management through a highly scalable, centrally managed system. Fortress provides the most comprehensive commercially available security solution for WLANs and fixed wireless networks.

Fortress System Components

Secure Gateways - AF2100 & AF8500 - provide security between wireless devices, users and network infrastructure. All critical security operations - encryption, authentication, data integrity checking, key exchange, and data compression - are optimized to minimize hands-on management. It also provides secure service for multiple access points simultaneously and scales for various architectures.

Secure Client - enables devices to securely communicate with the network and peer to peer. Only authorized devices are allowed access. This lightweight software client supports the widest ranges of devices and operating systems.

The Fortress Secure Client runs natively on PCs, tablets, PDAs, and industrial devices that run Windows, Windows CE, Windows Mobile, Linux, Palm (Tungsten C), DOS, or Apple's Mac OSX.

Secure Client Bridge - secures devices that have no facility for wireless communication, or are not capable of running the Fortress Secure Client natively, such as printers, scales, medical equipment, manufacturing machinery, point-of-sale devices and more. This hardware client provides a flexible option for any device with standard Ethernet output.

Wireless Intrusion Protection (WIP) - extends security control over the airwaves through the deployment of sensors that scrutinize every Wi-Fi packet, channel, band, client, and AP for complete local analysis. Up to 1500 sensors can be controlled by an enterprise server that provides policy enforcement and compliance reports.

Management and Policy Server (MaPS) - provides a centralized management and administration platform for security services and policy management. MaPS facilitates easy control and access to configuration and operational information for thousands of gateways and tens of thousands of users across enterprise LANs and remote facilities.

The Fortress product solution is represented by a global, diverse network of authorized distributors, value-added resellers and system integrators.

Visit www.fortresstech.com

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Features

High assurance security

Using Multi-factor Authentication, both users and devices can be verified before allowing either on to the wireless network. By offering AES 256 encryption implemented at layer 2, you can be assured that your network is protected by strongest available solution.

Comprehensive management

With centralized monitoring and management that provide useful real-time information, the Fortress system provides a single view and control point for your wireless network. Extensive SNMP manageability allows for integration with any popular SNMP Network Management System.

Flexible access and usage policy

The Fortress system integrates with all commonly used authentication systems to accommodate your existing network and allows for easy creation of access control rules for different types of users including time-based rules, Class-of-Service, mobility and roaming options.

Legacy device protection

Fortress Secure Client runs natively on the widest variety of devices, Windows, CE, DOS, Linux, Palm or Mac. To accommodate the exceptions, any device with standard Ethernet output can be securely connected to wireless network by using the Fortress Secure Client Bridge

Topology and protocol independent

Because it is an overlay, the Fortress system can be a single solution for traditional wired LAN, WLAN, point to point, or peer to peer networks- regardless of RF technology or vendor.

Enterprise scalability

The Fortress system supports up to 50,000 users and 5,000 gateways, provides full redundancy with database replication and failover, and manages hierarchical groups of gateways, users and devices to make administration easy for even the largest enterprises.