

SX-650 NetGuard

WiFi LAN Access Control with Fingerprint



Fingerprint-based access control for enterprise networks

SX-650 NetGuard provides effective access control for WiFi Local Area Networks (LANs). Enterprises have been concerned about the weak access control in WiFi LANs. Verifying the identity of the equipment, not the user, has been considered unsafe for any security conscious enterprise environment. SX-650 NetGuard is the only effective solution on the market today.

SX-650 NetGuard provides fingerprint-based access control to the enterprise network at the very first point of contact to the network - the WiFi Access Point. By combining the latest WiFi security and biometric identity verification technologies, SX-650 NetGuard provides a rock solid access control mechanism for your enterprise network. Before a user can connect to the WiFi LAN, their fingerprint must be authenticated by SX-650 NetGuard.

Why SX-650 NetGuard

- Fingerprint-based access control for WiFi LANs (802.11a/b/g)
- Fully compliant with 802.11i (WPA 2.0)
- DSP-based, fully contained network authentication device
- Works with off-the-shelf access points and wireless network cards
- Total "plug-and-play" requires no user configuration
- Fingerprint sensor agnostic - works with a variety of sensors

Supported Configurations

Operating Systems:

- Windows 2000, Windows XP (Home or Pro)

WiFi LANs:

- 802.11 a/b/g, 802.11 i compliant

APs:

- Netgear WB102
- Cisco AIRONET 1100
- Linksys WAP54G
- D-Link DWL-7100AP

Adapter Interface:

- INTEL Centrino
- Cisco AIRONET 350
- Netgear 11T
- D-Link DWL-G650
- Linksys WPC11

Fingerprint Devices:

- Any silex fingerprint device

Adapter Interface:

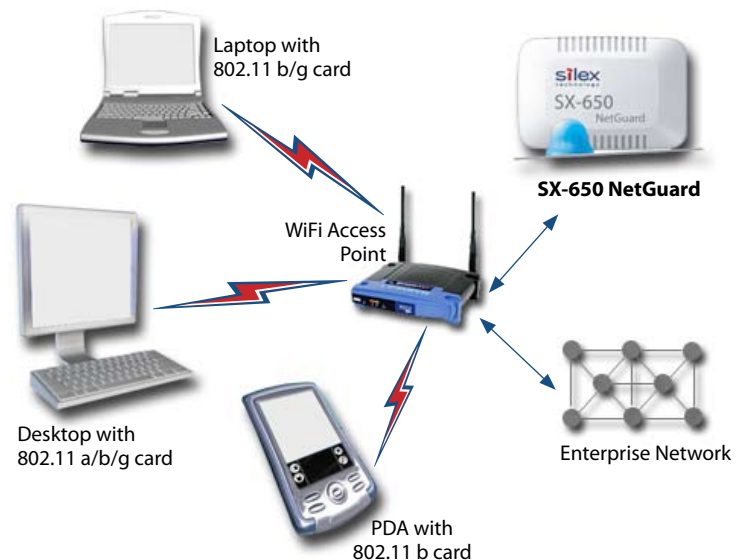
- INTEL Centrino
- Cisco AIRONET 350
- Netgear 11T
- D-Link DWL-G650
- Linksys WPC11

Number of Users Supported:

- Up to 500

Matching Time:

- 400 msec



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