

HOW SECURE IS YOUR WI-FI?

WIRELESS LAN NEEDS TO BE AS PRIVATE AS WIRED LAN. WE HELP ENTERPRISES TO MANAGE THEIR NETWORKS EQUALLY SECURE AND VISIBLE.



Since 2003, Netcube Technologies has been helping industries to keep their Wi-Fi networks safer and maintain privacy level of Wi-Fi as high as wired networks. And we're proudly helping our clients with our industry's mobility management solutions as devices on Wi-Fi networks become more mobile and versatile.

SMARTMOBILIZER ENTERPRISE MOBILITY MANAGER RUNS ITSELF.

01

Wi-Fi can be as private as wired networks when it's encrypted with WPA2-Enterprise. The SmartMobilizer enterprise mobility manager authenticates and grants each Wi-Fi access and encrypt every session with strong WPA2-Enterprise based key.

02

SmartMobilizer identifies legitimated employees with allowed Android, iOS base smartphones as well as Windows, Mac OS based PCs and provision each device with custom security settings automatically.

03

Configured as either on-promise or cloud-based, SmartMobilizer can be deployed on any scale organizations. The back office admin portal allows administrators to apply sophisticated security and BYOD policies and to acquire detail audit information on every network access trial and session.

Enterprise Wi-Fi, i.e. wireless LAN needs careful concern in security. Otherwise whole internal networks of corporation can be at risk. Legacy gateway style security solutions like VPN, firewall, IPS, IDS and UTM can't help securing corporate Wi-Fi. In order to maintain corporate wireless LAN secure, it is important to understand Wi-Fi is corporate internal LAN itself and protect them adequately.

First, we should setup security policy on the enterprise Wi-Fi networks. Do we allow all of employees' smartphones to join corporation network, as many as they want? Do we need to allow certain group of officers to access certain VLAN zone of corporate network via Wi-Fi? Should guests need to get approval before they grant to access guest Wi-Fi? How much information do we need for security auditing, and how do we want to provision BYOD devices?

Once all of these questions are carefully answered, then rest of the works belongs to Netcube SmartMobilizer enterprise mobility manager, one of industry's longest served and most advanced self-serviced Wi-Fi security manager.

