ZyXEL

Set Up and Configure Multiple APs with Ease

- **Centrally set up and configure up to 15 standalone APs**
- **Intuitive, easy-to-use UI facilitates AP configuration**
- **Multiple AP provision relieves time-consuming single AP setting issues**
- **Batch configuration, firmware upgrade and backup reduce IT maintenance efforts**

With increasing demand for Wi-Fi coverage expansion, the main headaches of WLAN deployments for resellers are initial provision and future maintenance of multiple APs. They have to log into each AP every time to install or change profiles. The whole process is not only time-consuming, but also expensive.

Based on the concept of centralized control, ZyXEL provides a comprehensive portfolio that includes WLAN controller for advanced AP management and smart tools for easy AP configuration. The ZyXEL AP Configurator (ZAC) enables resellers to complete multiple AP configuration process as well as future maintenance of standalone AP in three easy steps to minimize time, cost and effort.

Benefits

Easy to use

The ZAC utility has been designed with an intuitive interface to eliminate extra training effort. Resellers can scan APs on the networks first, edit AP profiles and then apply the files to selected APs through the ZAC utility. Following the three-step procedure, configurations for multiple APs can be done in just a few minutes.

Saving time and effort

Resellers often face time-consuming, exhausting issues setting up and maintaining multiple APs. The ZAC utility offers handy functions to control APs from a central computer, and it significantly decreases labor cost when deploying new or extending current Wi-Fi networks.
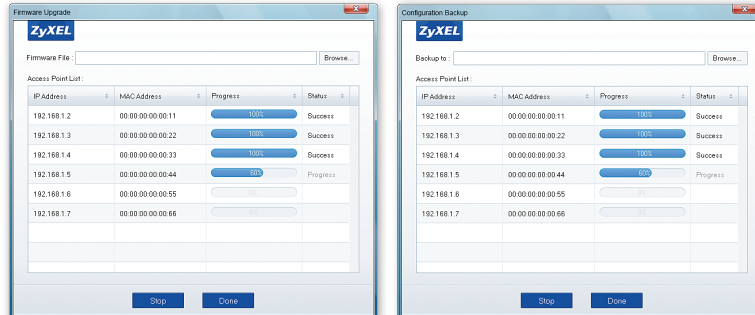
AP configuration

When APs on the network are discovered and selected, resellers can edit the current templates or create new templates for AP profiles easily. Through the ZAC utility, network resellers can check and setup AP profiles including SSID, security, RADIUS, MAC filter and L2 isolation, then save them on the computer as well. The saved profiles can be imported to the newly added APs during the Wi-Fi network expansion process to save time resetting them.

With the ZAC utility, there's no need to repeat the entire settings process for each single AP. Resellers can setup or change profiles for one or a model group first, and then apply the configuration to selected APs with just a click.
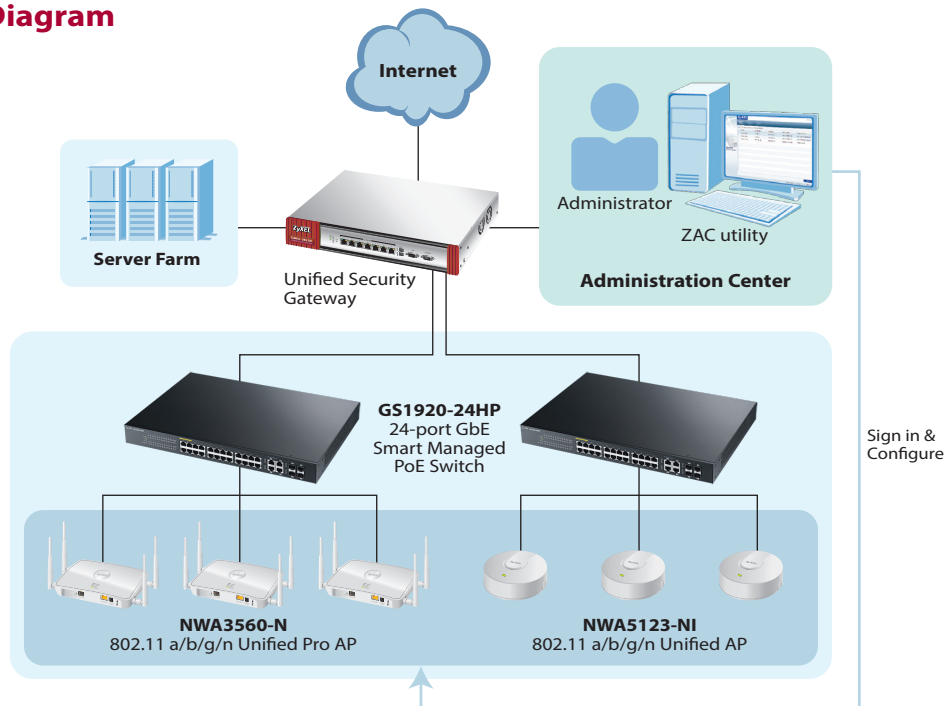
ZyXEL AP Configurator

Batch firmware upgrade and profile backup

To maintain APs, resellers need to check AP status individually and spend most of the time upgrading firmware and backing up profiles. The ZAC utility is able to upgrade firmware for a batch of APs while checking upgrade status, and resellers can back up AP profiles in batch to reduce repetitive setup processes.

Screenshots of AP firmware upgrade and profile backup in batch.

Application Diagram

Internet

Administrator

ZAC utility

Administration Center

Server Farm

Unified Security Gateway

Sign in & Configure

GS1920-24HP
24-port GbE Smart Managed PoE Switch

NWA3560-N
802.11 a/b/g/n Unified Pro AP

NWA5123-NI
802.11 a/b/g/n Unified AP

Supported Access Point Models

Series	Unified Pro Access Point*	Unified Access Point*	Web-Managed AP
Model	NWA3160-N NWA3560-N NWA3550-N	NWA5121-NI NWA5121-N NWA5123-NI NWA5301-NJ	NWA1100-N NWA1121-NI NWA1123-NI NWA1123-AC

Configuration of Unified Pro Access Point and Unified Access Point is supported with standalone AP mode.

System Requirement

Operating system	Microsoft® 7 (32-bit, 64-bit), Windows® 8 (32-bit, 64-bit), Windows® 8.1 (32-bit, 64-bit)

For more product information, visit us on the web at www.ZyXEL.com

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