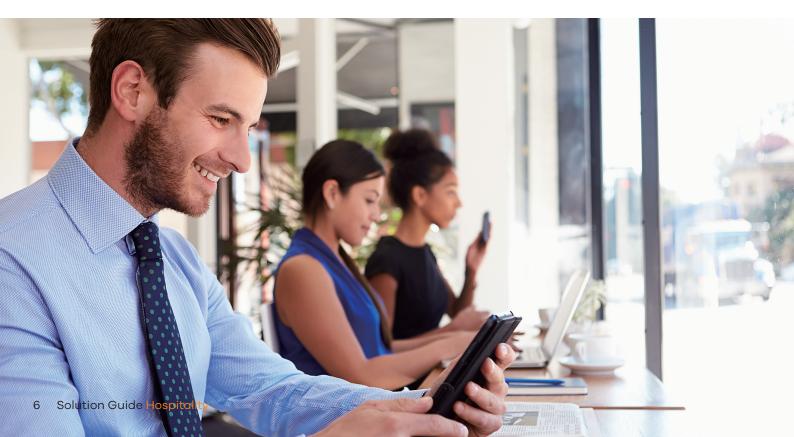# Small to medium venues

For cafeterias, bistros, clinics

In cafeterias, restaurants or clinics, compact, feature rich solutions are welcomed due to the limited space and relatively simple networking infrastructure. The Zyxel all-in-one hotspot gateway provides basic Internet access through WLAN for mobile devices such as smart phones, tablets and laptops, Wi-Fi hotspot authentication and billing service.

Features & Benefits

Features	• Integrated server with registration and login • Upgradable to advanced or professional version	• Concurrent 2.4 GHz & 5 GHz Wi-Fi connectivity • Integrate WLAN controller function to manage multiple APs
Benefits for hospitality	• Easy to deploy WLAN hotspot • Integration for user login and invoice • Promotion function (Landing page)	• Lower cost of device investment and management • No extra hardware requirement • Data retention regulation compliance for future auditing
Benefits for hotel guest	• Surf on the Internet anytime and anywhere • Easy to register	• Determine the usage time by requirement • Support VPN for business guests

Application Scenario

All-in-one
Hotspot Gateway
UAG2100/4100

2.4 GHz
Wi-Fi Access

5 GHz
Wi-Fi Access

- Robust Internet service plus Firewall
- Customizable billing profiles
- Data retention compliance

1

ZyXEL
UAG2100
UNIFIED ACCESS GATEWAY
PWR
SYS
WLAN
RESET
USB 1 2
WAN P1
LAN P2 P3 P4 P5

SP350E
Ticket
Printer

2

NAS326
Internet Log
Storage

3

NWA5120 Series
Wi-Fi
Extension

4

GS1900-8HP
Optional PoE Switch for Wi-Fi
Extension with Multiple APs

2

1

3

**Concurrent 2.4/5G
Wi-Fi access**

**SMS
ticketing**

4

Cell phone

**Web portal
authentication**