TP-Link Connects Communities with Reliable & Intelligent Infrastructures

END-CUSTOMER GENERAL PROFILE

Name: AL-Ghufran Safwah Hotel

Industry: Hospitality

Capacity: 324 guest rooms, 12 Junior and 24 Family suites

Location: Makkah, Saudi Arabia

Used Products

• Omada Access Points
228× EAP650-Wall,
6× EAP660HD,
6× EAP613

• Omada Controllers
1× OC300

BACKGROUND

Al-Ghufran Safwah Hotel, Makkah is a Five-star hotel overlooking the Holy Mosque (Al-Masjid Al-Haram). In front of the King Abdulaziz gate, stand Safwa Towers. Its striking lobby, with a stepped-ceiling, exudes an ambiance of famous Arabic hospitality. The hotel's eye-catching exterior encloses another world of elegance in its fashionable interior, and offers an impressive view of the Holy Mosque outside.

CHALLENGE

• Design and deploy high-speed Internet and LAN connectivity for business centre, guest & staff users.

• Ensure hassle-free connectivity in hotel rooms, lobbies, lounge, and public areas with high density.
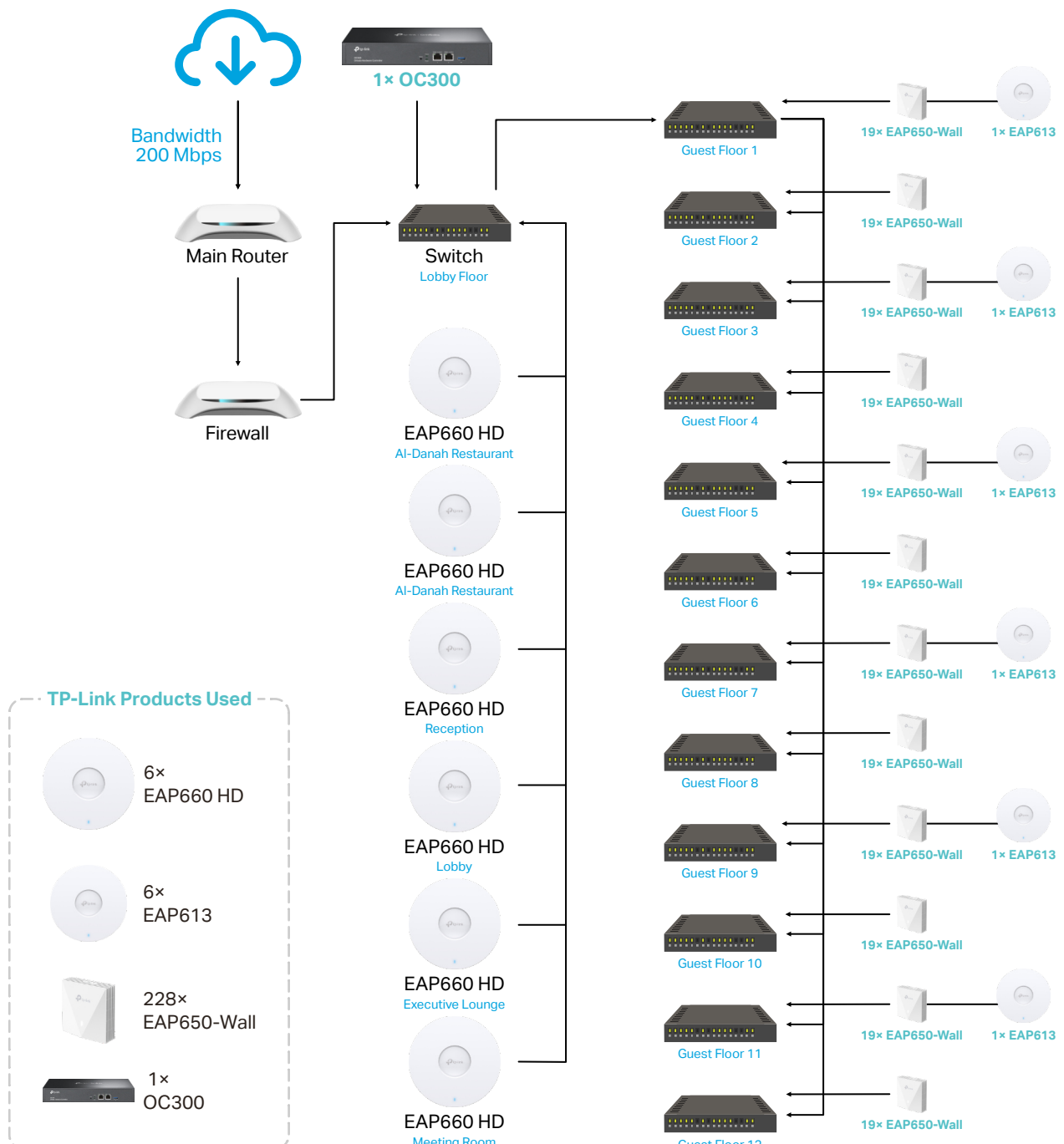
❤ SOLUTION

Omada Access Points:

6× EAP660 HD for Wi-Fi coverage in high-density environments.

228× EAP650-Wall for dedicated, private Wi-Fi network in each guest room.

6× EAP613 to cover suites with ultra-fast Wi-Fi 6 speeds.

Omada Controllers:

1× OC300 for centralized management of access points, switches, and routers.

1× OC300

Bandwidth
200 Mbps

Main Router

Firewall

Switch
Lobby Floor

EAP660 HD
Al-Danah Restaurant

EAP660 HD
Al-Danah Restaurant

EAP660 HD
Reception

EAP660 HD
Lobby

EAP660 HD
Executive Lounge

EAP660 HD
Meeting Room

Guest Floor 1 — 19× EAP650-Wall — 1× EAP613

Guest Floor 2 — 19× EAP650-Wall

Guest Floor 3 — 19× EAP650-Wall — 1× EAP613

Guest Floor 4 — 19× EAP650-Wall

Guest Floor 5 — 19× EAP650-Wall — 1× EAP613

Guest Floor 6 — 19× EAP650-Wall

Guest Floor 7 — 19× EAP650-Wall — 1× EAP613

Guest Floor 8 — 19× EAP650-Wall

Guest Floor 9 — 19× EAP650-Wall — 1× EAP613

Guest Floor 10 — 19× EAP650-Wall

Guest Floor 11 — 19× EAP650-Wall — 1× EAP613

Guest Floor 12 — 19× EAP650-Wall

TP-Link Products Used
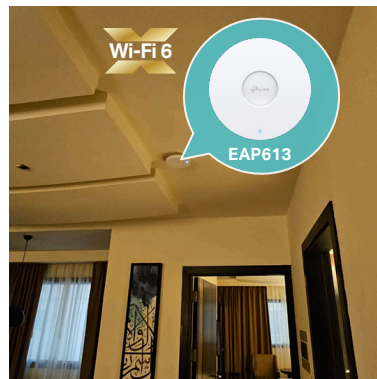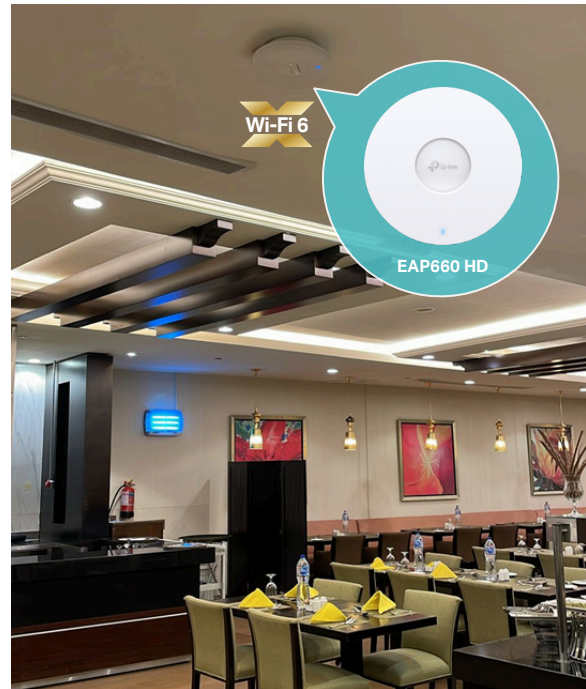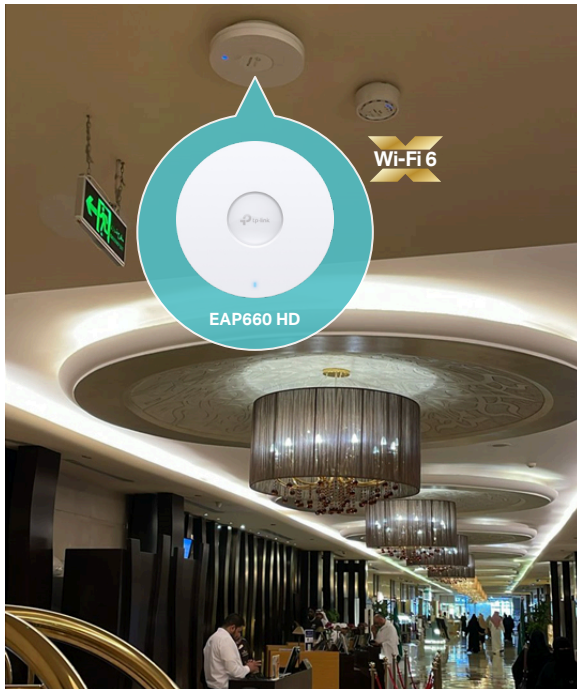
6×
EAP660 HD

6×
EAP613

228×
EAP650-Wall

1×
OC300

BUSINESS RESULTS

High-speed Wi-Fi 6 connectivity for users and guests
Enhanced experience with hassle-free roaming, greater WiFi efficiency, and coverage

Customer quote: "With TP-Link, we don't have to worry about latency in our network anymore." - Mr. Amr, *Hotel IT Manager*

Related Recommended Products

| EAP650-Wall | EAP660HD | EAP613 | OC300 |

TP-Link Technologies Co., Ltd.
www.tp-link.com