



Rehana Royal Beach Resort

Customer Profile

Name: Rehana Royal Beach Resort.

Sector: 5-stars hotel in Sharm El Sheikh, Egypt.

Capacity: +300 guest rooms.

Location: Nabq bay, Sharm El Sheikh, Egypt.

Year of Project: 2019 (phase 1).

Partner:

Domain ITSP

▼ CHALLENGE

- Provide reliable, efficient and stable Wi-Fi to 99 guest rooms, 10 villas, restaurant and lobby as phase 1.
- Centralized management for entire Wi-Fi network
- Reliable Switching capacity for converged applications

▼ SOLUTION

• Switches

- **6 units** of T1600G-28PS (JetStream 24-Port Gigabit Smart PoE+ Switch with 4 SFP Slots).



- **1 unit** of TL-ER5120 (Gigabit Load Balance Broadband Router).



• Access points



- **85 units** of EAP225-wall (Omada Wireless AC1200 Wall-Plate Access Point)

▼ BENEFIT

- Wi-Fi coverage is available in classes.
- An intuitive user interface allows the hotel's personnel to efficiently configure and monitor the entire network.
- Abundant features optimize network performance, providing a stable and secure network connection for every guest.