TP-link

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: July 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

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

- **10 units** of T1500G-10PS (JetStream 8-Port Gigabit Smart PoE Switch with 2 SFP Slots).

- **6 units** of SM311LM (Multi-mode MiniGBIC module).

• Access points

- **74 units** of EAP115 (300Mbps Wireless N Ceiling Mount Access Point)

- **4 units** of EAP245 (AC1750 Wireless MU-MIMO Gigabit Ceiling Mount Access Point)

❤ BENEFIT

- Wi-Fi coverage is available in inside areas.

- 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.