

VIGI By TP-Link Provides an All-in-One Network and Video Surveillance Solution for a Large Outdoor Camping Site



▼ END-CUSTOMER GENERAL PROFILE

Name: Korea-mountain healing camp

Industry: Other

Capacity: 5,950 m²

Outdoor Parking Lot

Location: Ganghwa Island, Incheon, Korea

▼ Used Products:

• **Omada Switches:**

1× TL-SG1218MP

1× TL-SF1009

• **Omada Gigabit VPN Router:**

1× ER7212PC

• **Omada Access point:**

4× EAP610-Outdoor

• **NVR:**

1× VIGI NVR1016H

• **VIGI CCTV Camera:**

7× VIGI C320I

5× VIGI C340I

▼ BACKGROUND

Goryeo Mountain Healing Campground, located on Ganghwa Island in Incheon, spans over 5,950 m² and is surrounded by mountains and rivers. Due to its proximity to the ocean, Ganghwa Island experiences severe weather, including frequent heavy rains and thunderstorms. Consequently, the client required products that are resilient to these harsh conditions while ensuring consistent performance. In addition, the old 4-channel CCTV system had limitations, prompting the need for an advanced surveillance solution to enhance the security of the camping site. As campers increasingly rely on Wi-Fi for online entertainment, seamless Wi-Fi connectivity has become essential for campsite selection. Thus, the client recognized the need for robust Wi-Fi coverage across the expansive outdoor site.

▼ CHALLENGE

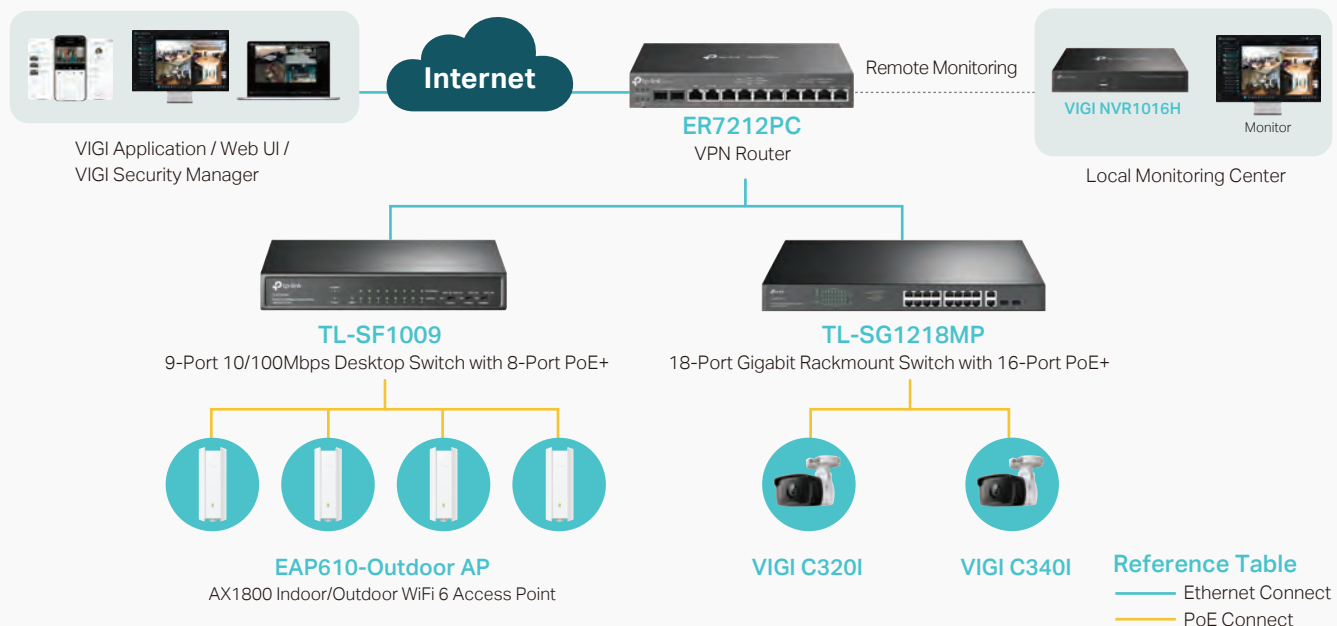
Goryeo Mountain Healing Campground reached out to TP-Link Korea for an all-in-one networking and surveillance solution to meet the following requirements:

- How can superior performance be ensured under extreme weather conditions?
- How can security be maintained even in complete darkness?
- How can robust Wi-Fi connectivity be maintained across the extensive site?
- How can the system be set up independently?
- How can the camping site be monitored with minimal intervention?
- How can the budget be reduced while maintaining high quality and an extended warranty?

▼ SOLUTION

TP-Link Korea provided a comprehensive networking and surveillance solution that met all the requirements outlined by Goryeo Mountain Healing Campground. Thanks to the straightforward installation process of the Omada and VIGI systems, the manager was able to implement the all-in-one solution independently within one week, without expert assistance.

- **To ensure superior performance under extreme weather conditions**, TP-Link provided the VIGI C320I and VIGI C340I cameras, both with IP67 waterproof ratings, and the EAP610-Outdoor access point, featuring an IP66 rating. These products are engineered to withstand severe environmental challenges.
- **To provide clear video footage at night**, TP-Link provided the VIGI C320I and VIGI C340I cameras, which deliver high-definition video surveillance. These models ensure crisp, clear imagery even in complete darkness, thereby enhancing security at the campsite.
- **To maintain robust Wi-Fi connectivity across the extensive site**, four EAP610-outdoor units were deployed, which guaranteed comprehensive coverage throughout the entire camping area.
- **For seamless remote monitoring**, TP-Link provided the VIGI Security Manager, which allows users to oversee the site from any location at any time. This integration streamlined site surveillance, offering both cost-efficiency and enhanced oversight.
- **For self-installation**, the VIGI products are designed for straightforward setup, allowing individuals without technical expertise to install the system independently. As a result, the customer was able to complete the network and surveillance system installation within a week without professional assistance.
- **To, avoid excessive equipment requirements and costs** TP-Link guided users to deploy network and surveillance solutions across large areas with minimal expense. By choosing TP-Link, the owner achieved full coverage and reduced the budget by 50%, thereby maximizing cost-effectiveness without compromising on quality.



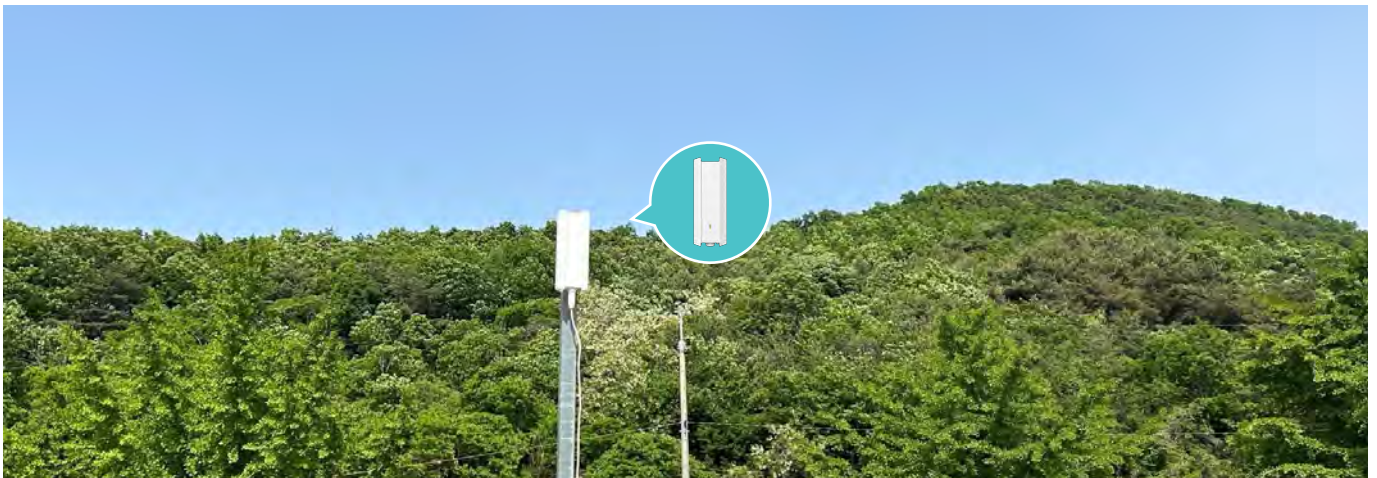
The ALL-In-One Solution Topology of Goryeo Mountain Healing Campground For Wide Outdoor Environment

▼ BUSINESS RESULTS

Goryeo Mountain Healing Campground has expressed high satisfaction with the all-in-one solution. The VIGI and Omada systems provided the reliable and durable surveillance and networking performance that the client needed. Essential surveillance and networking requirements included:

- Durable in Harsh Weather Conditions
- Clear live view
- Wide Coverage
- Free VMS Cloud Option
- Comprehensive Solution
- Extended warranty
- Reasonable Price

are now considered for granted, in this business.



“Thanks to TP-Link's comprehensive all-in-one solution, we now have continuous 24-hour security including nighttime surveillance.

The high-definition live feed from the CCTV provides real-time monitoring, offering an integrated view of the site as if it were directly under our control.

Additionally, the advanced network solution ensures robust and reliable Wi-Fi connectivity for visitors.

For those seeking a high-performance, cost-effective all-in-one solution, TP-Link is the ideal choice.”

—— LEE JUNTAEK (Manager)

▼ Related Recommended Products



ER7212PC



VIGI NVR1016H



TL-SG1218MP



TL-SF1009P



EAP610-Outdoor



VIGI C320I



VIGI C340I