

Cambium Networks Wi-Fi Solutions Help Connect People to Their Heritage on Liberty Island





"Today, Foundation employees use the Wi-Fi in their daily work, while up to 25,000 visitors per day, each with their own devices, use the network to make calls, stream videos, and send messages."

SHERRANETTE TINAPUNAN, IT DIRECTOR, THE STATUE OF LIBERTY-ELLIS ISLAND FOUNDATION, INC.



"The Free Wi-Fi connection at the Statue of Liberty Museum is always on. When connected to the Free Wi-Fi, visitors can surf the web, send and receive emails and video calls, use Google Maps for directions, browse social media apps like Facebook, Instagram, and Twitter, like when posting to @ StatueEllisFdn."

- Samuel Gervais, Audio/Visual Administrator, The Statue of Liberty-Ellis Island Foundation, Inc.

Overview

THE STATUE OF LIBERTY-ELLIS ISLAND FOUNDATION aims to preserve and honor two of the United States' greatest landmarks: the Statue of Liberty and Ellis Island. The foundation creates connections between visitors' heritage and fosters an appreciation for Americans' immigration stories. To help connect their visitors and employees, the foundation needed an indoor and outdoor Wi-Fi solution that would provide simple, secure access in their museum and on Liberty Island.

The Solution

THE STATUE OF LIBERTY-ELLIS ISLAND FOUNDATION deployed

Cambium Networks' Xirrus X-Series indoor and outdoor Wi-Fi access points (AP) to connect the more than four million people who visit Liberty Island and the Statue of Liberty Museum each year. The Wi-Fi network provides internet connectivity for both quest and employee access in the museum and around the island.

- "The Free Wi-Fi at the museum is fast, easy to log in, and stable."
- Thomas Ward, Park Ranger, National Park Service



XMS CLOUD MANAGEMENT

- · Complete control and visibility of the network
- · Ability to scale as Wi-Fi device use grows
- Multi-level security for data privacy and protection



EASYPASS

- · Supports BYOD initiatives
- Streamlines IT operations
- · Ensures data protection



The Results

CAMBIUM NETWORKS' two-radio and high-density four-radio access points provide the coverage and capacity needed in the 21,000-square-foot, state-of-the-art museum, plus outdoor coverage. EasyPass guest management streamlines and simplifies the end user connection experience, and the registration process helps the foundation keep in touch with its visitors.



"While visiting the Statue of Liberty and the museum, guests want have the ability to share their experiences with friends and families, even in real-time. Given the lack of internet alternatives on the island, reliability is top priority. Our indoor, outdoor, and high-density Wi-Fi solutions, optimized for latency sensitive applications like voice and video, provide an ideal combination of performance, capacity and flexibility to address the Foundation's needs."

- Bruce Miller, VP Enterprise Marketing, Cambium Networks



ABOUT CAMBIUM NETWORKS

Cambium Networks delivers wireless communications that work for businesses, communities and cities worldwide. Millions of our radios are deployed to connect people, places and things with a unified wireless fabric that spans multiple standards and frequencies of fixed wireless and Wi-Fi, all managed centrally via the cloud. Our multi-gigabit wireless fabric offers a compelling value proposition over traditional fiber and alternative wireless solutions. We work with our Cambium certified ConnectedPartners to deliver purpose-built networks for service provider, enterprise, industrial, and government connectivity solutions in urban, suburban, and rural environments, with wireless that just works.