The Challenge
Aggregate the video surveillance set up to secure over one million spectators

The Solution
Siklu’s 60GHz EH-600TL wireless solution aggregated video surveillance for ultra-high camera resolutions with plentiful bandwidth, diminished latency and unfailing video transmission.

The Results
Equipment installed across multiple on and off route venues performed exceptionally well with excellent network performance.

Background
50,000 brave participants in the largest marathon in the world ran the course from Staten Island to the finish line in Manhattan, after passing through Brooklyn, Queens, and the Bronx. The mission was to aggregate the video surveillance set up to secure over one million spectators who lined the way down the five-borough course, the runners who ran the 26.4 mile-long route, and the associated venues of the NYC Marathon.
Solution Options

Siklu provided the main source of connectivity for the interim security network set up by Virsig. Siklu’s 60GHz EH-600TL wireless solution aggregated video surveillance for ultra-high camera resolutions with plentiful bandwidth, diminished latency and unfailing video transmission. Virsig installed Canon megapixel cameras in different parts of the city and park to provide public safety coverage for the emergency services, with Milestone XProtect® video management software (VMS) deployed for the event’s complex surveillance needs.

In Summary

Equipment installed across multiple on and off route venues performed exceptionally well with excellent network performance.

Siklu's radios supported the megapixel cameras with abundant bandwidth, and delivered flawless video. Once set up and running, no issues whatsoever were noted.

“Gigabit links that easy to set up and work with, I’d like to put them up everywhere” Said Adam Roth, VP of Technology at Virsig