

# ISP in Netherlands Deploys RADWIN 5000 Point-to-MultiPoint

RADWIN's High Capacity Point-to-MultiPoint (HPMP) solution empowers WiFi4All to deliver high, dedicated capacity to valued corporate clients.

### Overview

WiFi4All is an ISP in the Netherlands that serves a wide base of corporate clients, among them large and small businesses, universities, medical centers and banks. These customers all rely on WiFi4All to deliver high capacity for bandwidth-demanding applications and to provide uninterrupted service.

## The Challenge

WiFi4All sought a high capacity Point-to-MultiPoint solution to meet the need of bandwidth demanding corporate client applications. The solution had to be affordable and robust, capable of operating in the harsh winter climate in the region and in scenarios with no direct line-of-sight.



## The Customer

WiFi4All is an ISP based in the Netherlands delivering high capacity wireless broadband services to business and residential customers.

## The Solution

WiFi4All turned to RADWIN for its Point-to-MultiPoint solution based on years of experience with the RADWIN 2000 Point-to-Point radios.

"We have been using RADWIN's Point-to-Point solutions in our network for years and are very happy with their performance, so RADWIN 5000 was the natural choice for us.

Today we use RADWIN 5000 to deliver dedicated connectivity to corporate clients that require high bandwidth and a high-speed connection.

What we love about RADWIN 5000 is that it provides up to 100 Mbps full duplex dedicated symmetrical throughput and dedicated bandwidth, which is something that no other product in the market today can claim."

#### Robert van Kempen

President, WiFi4All

#### The Result

RADWIN 5000 empowers WiFi4All to deliver high capacity to clients across all business sectors, and WiFi4All can guarantee quality of service to its valued corporate customers. There is never degradation in the quality of service given to customers because each customer receives dedicated bandwidth per agreed-upon SLAs. WiFi4All is planning on expanding its network with RADWIN 5000.

### Why RADWIN

- » Deliver cost effective, high capacity wireless connectivity
- » Provide dedicated bandwidth and guaranteed SLAs to customers
- » Up to 200 Mbps per sector real throughput
- » Long range of up to 40 Km
- » Multiband radio covering 4.9-5.8 GHz gives installation flexibility
- » Extremely robust solutions operate in nLOS, high interference and harsh weather
- » Simple to install and maintain

#### **About RADWIN**

RADWIN provides sub-6GHz wireless broadband systems that empower carriers and service providers to connect subscribers everywhere. Whether voice, data, or video streaming, the company provides wireless broadband solutions of unrivaled performance, capacity, range, and quality at the most competitive prices. Established in 1997, RADWIN has a wide installation base in over 130 countries around the world.

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