Point-to-point wireless · Professional services

A dedicated wireless link from a manager’s home to the office

Slow and unstable home NBN made remote work frustrating. We installed a dedicated point-to-point wireless bridge from the office roof to the manager’s home, bypassing the slow connection.



1 Gbps	<5 ms	99.9%	Same day
dedicated office-to-home wireless link	end-to-end delay	link uptime since installation	access to office files and systems

Before

• Home NBN was too slow for video calls and cloud applications.

• Frequent dropouts interrupted important meetings and client calls.

• Large files were downloaded overnight or carried on USB.

• The VPN over the slow connection was often unusable.

After

• A dedicated 1 Gbps wireless connection between office and home.

• Less than 5 ms end-to-end delay.

• 99.9% link uptime since installation.

• Reliable access to office files and systems without using the slow home NBN.

Check the path before installing

A site survey confirmed clear line of sight between the office and home rooftops. We then installed the point-to-point wireless bridge to provide a direct connection for work.

The dedicated link improved the manager’s access to video calls, file sharing and cloud applications without depending on the existing NBN service.

In the client’s words

“It feels like I am sitting at my desk in the office. Video calls are crisp, files open instantly and I do not have to think about the NBN anymore.”

— Business manager

Could we help your business?

Call 1300 904 365 or email hello@uitg.com.au. Helping businesses all over Australia.