

P2P WIRELESS

Professional Services

Point-to-Point Wireless Link from Manager's Home to Office

A business manager needed reliable, high-speed access to office systems from home, but the NBN connection at his house was too slow and unstable for video calls, file sharing and cloud apps. We installed a dedicated point-to-point wireless bridge from the office roof to his home, bypassing the slow NBN entirely.

KEY RESULTS

1Gbps

dedicated wireless link between office and home

<5ms

latency end to end

99.9%

link uptime since install

Same day

access to office files and systems

BEFORE

- Home NBN was too slow for video calls and cloud applications
- Frequent dropouts during important meetings and client calls
- Large files had to be downloaded overnight or brought in on USB
- VPN over the slow link was frustrating and often unusable

AFTER

- 1Gbps - dedicated wireless link between office and home
- <5ms - latency end to end
- 99.9% - link uptime since install
- Site survey with clear line-of-sight check between office and home rooftops

"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