

Bonded Starlink and Guest Wi-Fi for an Outback Roadhouse

A remote desert roadhouse relied on poor NBN fixed wireless that dropped out during peak tourist season, leaving guests, staff and EFTPOS terminals offline. We installed bonded Starlink for resilient backhaul and built a separate guest Wi-Fi network with a branded captive portal.

KEY RESULTS

2x

bonded Starlink dishes for
resilient backhaul

99.5%

roadhouse internet uptime since
go-live

200+

guest devices per day at peak

<50ms

average failover between
Starlink links

BEFORE

- Poor NBN fixed wireless with frequent dropouts and low speeds during busy periods
- No mobile coverage for a reliable 4G/5G backup at the remote location
- EFTPOS, reservations, streaming and guest Wi-Fi all fighting for the same weak link
- Guests and staff sharing one network and one password created security concerns

AFTER

- 2x - bonded Starlink dishes for resilient backhaul
- 99.5% - roadhouse internet uptime since go-live
- 200+ - guest devices per day at peak
- Installed two Starlink terminals and bonded them into a single high-availability internet path

"Even in the middle of nowhere our guests get online, our EFTPOS works and the kitchen can stream without a hiccup."

- Roadhouse owner