



## Glendale Care, Townsville

Allowing seniors to feel connected to their loved ones with exceptional wireless coverage and security



*D-Link provided a simple, scalable network solution, maximising wireless coverage throughout the premises. From onsite wireless site survey to configuration & installation - all backed up by after-sales support, D-Link offered a comprehensive solution backed by complete peace of mind.*

— Glendale Care, Townsville

Contact us for more information on Network Solutions for your Business.

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In Partnership with



IT Synergy



### Background

#### Organisation:

Glendale Care has been a registered aged care provider since 1999. Based in Townsville, their 90 bed facility offers accommodation, nursing care, medical and other allied services for residents. The Glendale Care vision is to deliver a quality of care and services to their residents in a safe, interactive and harmonious environment, which contributes to the enhancement of their independence and wellbeing.

### The Requirements

Glendale Care needed to upgrade their legacy wireless to provide seamless roaming for staff to collect care information, as well as to allow residents Wireless access to stay connected to their families. It was also identified that a switching and security update was necessary, and the project was awarded to IT Synergy for the Wireless component, and for the core network switching and security component, to Greentech Electrical Solutions.

### The Solution

The two resellers contacted a variety of vendors, including D-Link, to assess and scope the best solution for Glendale Care. D-Link offered an on-site wireless site survey to provide a detailed and accurate report on what would be needed to meet the clients requirements, something D-Link's competitors could not match. The Wireless solution comprised state-of-the-art Wireless AC technology, providing excellent Wireless coverage fas well as speed for the large site, and this tied perfectly into both the Security and the PoE and Core Managed Switching solution so that the customer had a single vendor solution that met all of their requirements.










### The Outcome

The adopted D-Link solution now allows staff and residents alike seamless access on their respective Wireless networks to allow such activities as contacting families via Skype video, or updating the latest care and administrative data for their residents records.

Backed by D-Link's standard Limited Lifetime Warranty with Advanced Replacement, and by building a close relationship with IT Synergy and Greentech Electrical Solutions, Glendale Care now has complete peace of mind and are acutely aware that D-Link support is only ever a phone call away if required.

### Products integrated in this solution include:

	<b>48 x D-Link DWL-8610AP</b> Unified Wireless AC1750 Dual Band Concurrent Access Points
	<b>1 x D-Link DWC-2000</b> Unified Wireless Controller for up to 256 APs (64 AP License Included)
	<b>1 x D-Link DFL-1660</b> NetDefend™ Security UTM Firewall
	<b>1 x D-Link DGS-1210-28P</b> 28-Port Gigabit Smart Managed PoE Switch
	<b>1 x D-Link DGS-1210-10P</b> 10-Port Gigabit Smart Managed PoE Switch
	<b>2 x D-Link DGS-3620-28TC</b> 28-Port Gigabit xStack Layer 3 Managed Stackable Switches
	<b>1 x D-Link DGS-3420-52T</b> 52-Port Gigabit xStack Layer 2+ Managed Stackable Switch