



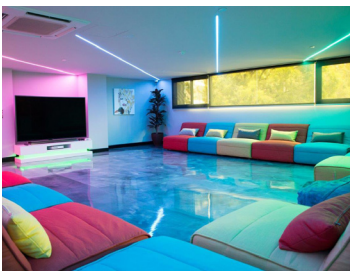
## Sydney Student Living, Sydney

A powerful and flexible IP Surveillance Solution providing high-quality live viewing and recording



*D-Link Network Cameras have provided us with clear and high-quality video feeds, as well as the ease of control and management such as the ability to flip/mirror, select motion detection areas, adjust zoom and focus remotely.*

— Sydney Student Living



Contact us for more information on D-Link IP Surveillance Solutions for your business.

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In Partnership with



### Background

#### Organisation:

Studio 8 Residencies' Sydney Student Living in Top Ryde is the ultimate in luxurious student accommodation. Located in the brand new "Studio 8" building, this purpose-built property is set to be the leading standard in premium student accommodation.

For this project, Studio 8 Residencies wanted high quality IP cameras to not only manage the safety of its residents but also oversee high traffic areas throughout the building both day and night.

The cameras needed to have the intelligence to capture faces and small details in low light yet still remain a cost effective solution due to the scale of the requirement.

#### Overview

Pacific Cloud, an Australian-owned Information Technology & Communications (ICT) Solutions Provider & Systems Integrator, partnered with D-Link and offered its expertise and services in the consulting, design, integration and management on both infrastructure and application for this project.

Sydney Student Living runs an existing 75-room facility in Concord NSW. They chose Top Ryde in NSW for their new location and built a boutique style, 7-storey, modern accommodation complex with luxury rooms and lots of hi-tech features such as mobile app room key, mood lighting, motion-activated air conditioning, high-speed Wi-Fi etc. Pacific Cloud was contracted to deliver the overall IT infrastructure and provide ongoing support.

#### Challenge:

Due to the dark interiors of the reception and foyer area, Studio 8 required the cameras to be discreet, aka not to be white in colour. Due to the IP67 and IP66 ratings of the cameras, this enabled Pacific Cloud to overcome this challenge and paint the exterior of the cameras black.

The wide-viewing angle on the DCS-6113V enabled Pacific Cloud to overcome some of the redesign challenges as it enabled Pacific Cloud the ability to reposition the cameras effectively and efficiently without losing any coverage.

### The Solution

After rigorous testing, a selection of D-Link commercial-grade IP cameras were chosen by Pacific Cloud to fulfil the requirements for Studio 8.

Models successfully installed on site were 72 x DCS-6113V, 8 x DCS-6513 and 8 x DCS-6314. The D-Link cameras are recording 24/7 at HD quality to a top-of-the range Synology 12-Bay Network Video Recorder (RS18016xs+).

### The Outcome

All hardware and installation was delivered on time and the entire solution maintained within Studio 8's budget expectation. All D-Link products were supplied to Studio 8 by Pacific Cloud via D-Link Distributor, Multimedia Technology.

The IP surveillance system continues to run on-site at Sydney Student Living in Top Ryde, and the D-Link cameras are set to record on HD throughout the day and the system is setup to record on motion detection at night.

### Products integrated in this solution include:

	<b>72 x D-Link DCS-6113V</b> Full HD Day & Night Vandal-Proof Dome Network Cameras
	<b>8 x D-Link DCS-6513</b> Full HD WDR Day & Night Outdoor Dome Network Cameras
	<b>8 x D-Link DCS-6314</b> Full HD Day & Night Outdoor Vandal-Proof Network Cameras

