

PROJECT SNAPSHOT

HOTELS

PROJECT NAME : LAKE PLAZA HOTEL, ROTORUA, NZ.

FireFinder™

OVERVIEW

The Lake Plaza Hotel is located on the shores of Lake Rotorua. This area is one of New Zealand’s major tourist destinations. As with any hotel the majority of its occupants are transient and not familiar with the building layout, therefore accurate, fault free fire detection and evacuation systems are critical.



SYSTEM SUMMARY

A 4 loop **FireFinder™** (NZ) configured with 10 zones is installed. XP95 detectors are fitted with sounder bases to all bedrooms to provide early warning (alert tone) to occupants. The sounder bases produce an AS2220 evacuation tone to provide total evacuation.

SITE SPECIFIC CHALLENGES

To provide a reliable system that accurately locates the source of any potential fire situation and therefore enables staff to enact a rapid response.

SITE SPECIFIC SOLUTIONS

The **FireFinder™** system utilising XP95 protocol and devices is a robust product suitable for all commercial applications. The LCD display located at the reception desk provides instant detailed information from any activation.

INSTALLER’S STATEMENT

“We needed to be sure that the product selected would be easy to commission and maintain. The **FireFinder™** is such a system. The software provided free of charge with the system is very user friendly and makes commissioning a breeze”

Mark Bicknell – Argus Fire Protection -Rotorua

SPECIFICATION

Panels / Network Nodes	1 / 1
Loops	4
Zones	10
Panel Relays	8
LED mimic	1
LCD Repeaters	1
Detectors Smoke / Thermal	130 / 150
Devices	20
Door Holders	6
Sounders / Speakers	-
Detector Model	XP95 & sounder