

PROJECT SNAPSHOT

SHOPPING CENTRE

BELL POST HILL

EV3000

OVERVIEW

The Bell Post Hill shopping centre is located in the suburbs of Melbourne. A recently added extension has increased the centre's size by 75%. The centre now includes a 735m² Fernwood Fitness gymnasium upstairs as well as a Safeway supermarket, a food court and 15 specialty shops including, Mega Liquor and Bakers Delight.



SYSTEM SUMMARY

The Emergency Warning system consists of an **EV3000** with 4 EWS zones and 2 EIS zones.

SITE SPECIFIC CHALLENGES

The older section of the shopping centre was required to continue operation while the new section was still being built.

The other challenge that presented itself was that the **EV3000** had to integrate with the Safeway Public Address system.

SITE SPECIFIC SOLUTIONS

The **EV3000** was installed next to the main Fire Alarm Control Panel in the existing section of the building. The ancillary equipment was installed in two stages, allowing the existing building to be commissioned while the new section was being built.

The interface to the existing PA system in Safeway was achieved by providing a line output from the **EV3000**. This enabled the evacuation tones to go through the PA system in the Safeway store.

INSTALLER'S STATEMENT

"The easy to use **EV3000** made it the correct choice for this site."

John Munroe – Fire Technology Services

SPECIFICATION

Panels / Network Nodes	1
EWS Zones	4
EIS Zones	2
Amplifiers	3 x 40 watt 1 x line driver
Background Music Inputs	1
Remote Paging Consoles	0
Warden Intercom Points	2
Visual Alarms	0
Horn Speakers	8
Recessed Speakers	50