

Case Study

District Outlet Centre

Ampac protects the 50 shops of the brand-new District Outlet Centre in Adelaide.

The District Outlet Centre opened in 2023 in Adelaide and is home to over 50 shops and a well-equipped food court spread over 15,000 square metres. It is Adelaide's first undercover discount mall.

The Challenge

The nature of the facility means the fire system had to be tailored to various needs, and adaptable to potential change of tenants in the future.

Location:	Adelaide, South Australia
Sector:	Retail
Products:	EvacUElite & FireFinder PLUS
Completed:	2023

The Solution

The solution installed by Shield Fire Systems includes Ampac's renowned Fire Indication Panel **FireFinder PLUS** and our latest Emergency Warning and Intercommunication System, **EvacUElite**.

FireFinder PLUS has been configured with 3 loops, connected to 550 smoke detectors and EvacUElite has been networked to 2 nodes servicing 7x 25w Amplifiers, 7 Loop Warden Intercom Points (WIPs) and 1 Radial WIP. To ensure the best level of fire safety, an SECP has been connected to EvacUElite, and FireFinderPLUS has been installed with a Smart Terminal.

The EvacUElite not only offers a **fully configurable and operator-friendly touchscreen interface**, but it also ensures the District Outlet Centre is compliant with the latest Australian standards AS 4428.16, AS 4428.4 and AS 7240.4.

Among the exciting features of EvacUElite are:

- a powerful software supporting up to 512 Emergency zones and 1024 WIPs,
- configurable background music, using digital audio capabilities
- design of the evacuation messaging, allowing multiple alerts and evacuation messages to be broadcast as part of a phased evacuation sequence.

The EvacUElite has been designed to **satisfy every project**, no matter how complex they are, and allows **time and cost savings** during installation, operation and maintenance.

