

EFBW series - BiWire Ultra control panel



Eaton's new BiWire Ultra fire detection system is unlike any other standard conventional system as the panel, conventional detectors, sounders and EN54-23 approved beacons all share the same zone wiring. This delivers significant savings in both cable and installation costs without sacrificing the systems capability.

Supporting up to 52 devices per zone, all panels in the range have the facility to flash detector LED's to facilitate the location of any wiring faults.

	EFBW2ZONE	EFBW4ZONE	EFBW8ZONE
No. of zones	2	4	8
Detectors per zone	32	32	32
Maximum loading per zone	200mA	200mA	200mA
Repeater Port	✓	✓	✓

Features

- Choice of 2, 4 and 8 zone control panels
- Detectors and sounders share the same wiring
- One man test facility
- Class change input
- Interlink relay functionality for connecting 2 BiWire Ultra panels together
- Supports an expansion card for Fire Routing Equipment, Fire Protection Equipment and fire relays per zone.
- Modern and discreet enclosure

Benefits

- Tailored to the size and need of the building
- Reduced cost of installation
- Simple system testing by a single fire alarm technician
- Capability to sound class change bell in schools
- Interlink relay allows for greater system flexibility
- Comprehensive protection for safety of building occupants
- Panel not out of place in public areas

