



Fike's Technical Training

Our excellent support team are constantly developing and improving our equipment training courses to encompass as much up to date and useful information as they can, and to highlight underutilised features, so you will always leave with knowledge you did not have when you arrived.

We feel our courses aid in developing better working relationships with our installers and distributors, creating a mutual understanding, and enabling us to ultimately develop better systems in tune with the voice of our customers.

We hope to welcome you soon.

To reserve place(s) on one of the courses contact

Email: FST.Training@Fike.com

Tel: +44 (0) 1633865558



Fike ASD Multi-Function All In One Detectors,

The alternatives don't stack up!



or...



Fike CIE-A-200

FIKE SAFETY TECHNOLOGY LTD.



- 1 Loop
- 2KM loaded loop length
- Max 200 devices
- 32 Fire Zones and 32 I/O Zones
- Up to 8 repeaters
- 2 Monitored Inputs, 2 Monitored Outputs, 3 Relays
- 7A/H Max battery capacity (or 12 A/H with separate enclosure)
- Easier installation
- Faster installation time
- Fire and fault event log up to 1000 events
- Easier to use OSP software
- Enhanced reporting options
- Intuitive End User interface
- Improved service & fault finding tools
- Powerful Multipoint ASD Multi-Criteria detector





CIE-A-200

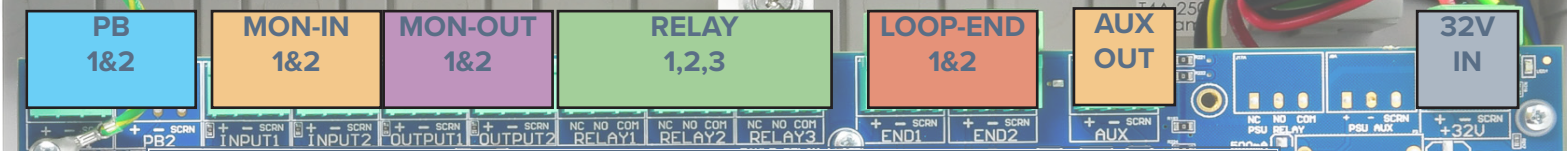
Single Loop Addressable Panel

DESCRIPTION

The **CIE-A-200** Addressable Fire Alarm Control Panel is a one loop panel capable of supporting up to 200 devices* with a maximum loop length of 2KM, the panel also provides two configurable monitored input circuits, 2 configurable monitored output circuits, 2 configurable + 1 fault relay and also a Peripheral bus circuit to add up to 8 repeater panels.

The system may be configured utilising 3 alarm stages with full 'Zone to Zone' Cause and Effect across all 32 panel zones with provision to include alarm confirmation and delay timers. An additional 32 output zones are also provided for more complex Cause and Effect programming.

The **CIE-A-200** control panel is compatible with Fike's addressable range of devices and utilizes soft addressing principles eliminating the need for the installer to physically address each device whilst also eradicating time spent on faults caused by duplicate addressing. The operating parameters of the devices are configured either from the panel or via the OSP programming software and are then stored within the flash memory of the device itself. This enhanced digital protocol means less information is needed to be sent between the detector and the host control panel, resulting in faster, more reliable communication.



Panel connections from left to right:

- | | |
|-------------|---|
| PB_1&2 | Peripheral bus 1 for repeater connection |
| MON_IN 1&2 | 2 x Monitored inputs (can be configured) |
| MON_OUT 1&2 | 2 x Monitored outputs (can be configured) |
| RELAY_1 | Fire output Relay 1 (can be configured) |
| RELAY_2 | Fire output Relay 2 (can be configured) |
| RELAY_3 | Fault output general panel fault |
| END_1 &2 | Loop In and Loop Out |
| AUX_OUT | Auxiliary power output, 30V DC 450mA |
| 32V_INPUT | Main power input from internal power supply |

Everything you need in one panel
No need for 3rd party equipment

7 or 12Ah Batteries

- 2 x 12V 7Ah Housed in the bottom part of the back box or
- 2 x 12V 12Ah Housed in an external battery box Battery box (sold separately)

