Quick Start User Guide for the ZFP Fire Alarm Control Panel

THIS GUIDE IS FOR GENERAL AND AUTHORISED USERS OF THE ZFP PANEL AND SUMMARISES KEY INFORMATION PROVIDED IN THE MAIN USER MANUAL (DOCUMENT NO. DFU5000501). IT IS NOT A SUBSTITUTE FOR THE MAIN MANUAL WHICH SHOULD BE READ THOROUGHLY.

Operator Actions in the event of a Fire Alarm

The designated site person should carry out the building's fire management plan. Depending on this plan you may:
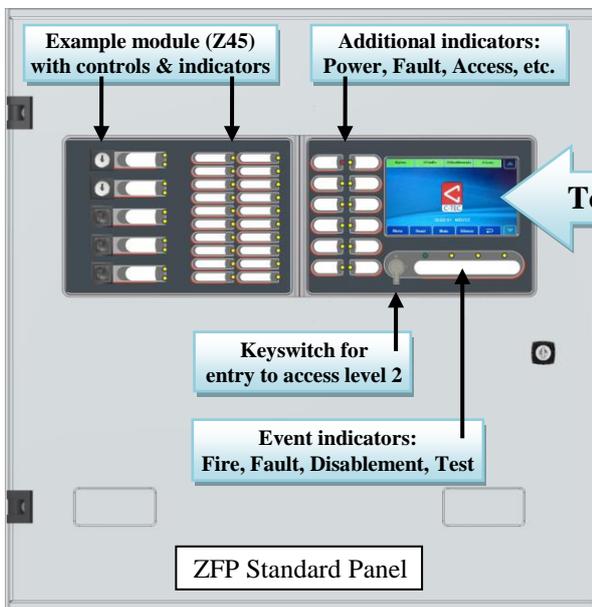
Silence active alarm sounders:	Press `Silence` then enter access level 2 (if requested)
Reset the panel:	Ensure cause of alarm has been investigated, cleared and alarm sounders are silenced. Press `Reset` then enter access level 2 (if requested)
Resound the alarm sounders (when alarm sounders are silenced):	Enter access level 2 (if requested), then press `ReSound Sounders`
Silence the panel's internal buzzer:	Press `Mute`

Access Levels

The panel has three access levels, with each level providing various menu options (see overleaf for menu structure).

- Access level 1 is for general users and allows basic operator actions to be performed such as checking panel indicators.
  To enter access level 1: Press `Menu`

- Access level 2 is for authorised users and provides additional features such as setting system disablements, setting the time/date and changing the access level 2 code. The default code entry to access level 2 is: **3 3 3 3**.
  To enter access level 2: Press `Menu` then press `Access Level 2` then enter the 4-digit code,
  OR turn the panel keyswitch anticlockwise to the horizontal (I) position.

- Access level 3 is for authorised system engineers only and is the panel's engineering/programming level.
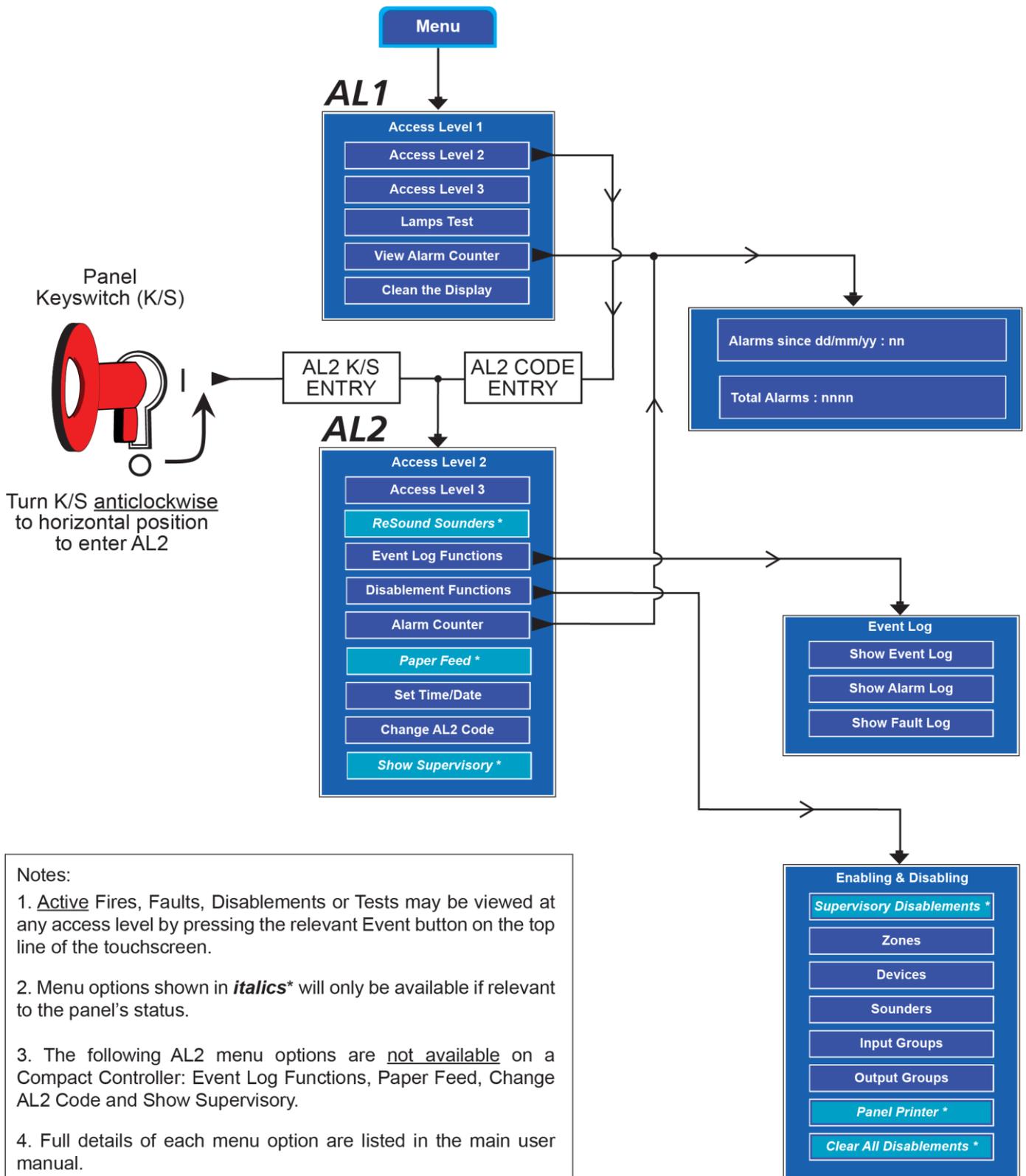
Touchscreen, Indicators & Controls

Example module (Z45) with controls & indicators

Additional indicators: Power, Fault, Access, etc.

Touchscreen

Keyswitch for entry to access level 2

Event indicators: Fire, Fault, Disablement, Test

ZFP Standard Panel

Event buttons (change colour when active)

Action buttons

Navigation buttons
`Menu` - displays user menus
`⇄` - returns to previous menu
`▲` - scroll up   `▼` - scroll down

Additional Operator Actions

Display active fires:	Press `Alarms`
Display active faults:	Press `n Faults` (the total number 'n' of faults is shown on this button)
Display active disablements:	Press `n Disablements` (the total number 'n' of disablements is shown on this button)
Display active tests:	Press `Tests`
View more events and menus:	Press `▲` and `▼`
General fault(s):	The touchscreen will show a message detailing the type and location of the fault. Call the engineer.

ACCESS LEVEL 1 (AL1) and ACCESS LEVEL 2 (AL2) MENUS

Menu

AL1

Access Level 1
- Access Level 2
- Access Level 3
- Lamps Test
- View Alarm Counter
- Clean the Display

Panel
Keyswitch (K/S)

Turn K/S <u>anticlockwise</u> to horizontal position to enter AL2

AL2 K/S ENTRY

AL2 CODE ENTRY

- Alarms since dd/mm/yy : nn
- Total Alarms : nnnn

AL2

Access Level 2
- Access Level 3
- *ReSound Sounders **
- Event Log Functions
- Disablement Functions
- Alarm Counter
- *Paper Feed **
- Set Time/Date
- Change AL2 Code
- *Show Supervisory **

Event Log
- Show Event Log
- Show Alarm Log
- Show Fault Log

Enabling & Disabling
- *Supervisory Disablements **
- Zones
- Devices
- Sounders
- Input Groups
- Output Groups
- *Panel Printer **
- *Clear All Disablements **

Notes:

1. <u>Active</u> Fires, Faults, Disablements or Tests may be viewed at any access level by pressing the relevant Event button on the top line of the touchscreen.

2. Menu options shown in ***italics*** * will only be available if relevant to the panel's status.

3. The following AL2 menu options are <u>not available</u> on a Compact Controller: Event Log Functions, Paper Feed, Change AL2 Code and Show Supervisory.

4. Full details of each menu option are listed in the main user manual.

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