**BROOKS**
Fire Products & Solutions

# FIRETRACKER FT128 FIRE ALARM SYSTEM
# QUICK OPERATION GUIDE
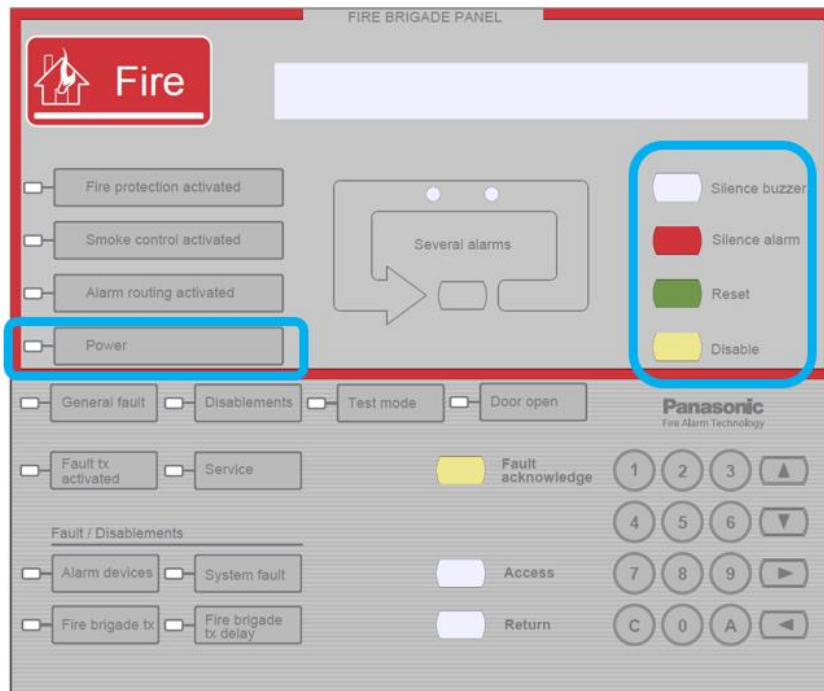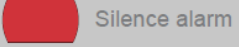


## 1 - TO SILENCE PANEL BUZZER:

Press [ Silence buzzer ] Button **once** to silence panel buzzer.

**Caution. Pressing the** [ Silence buzzer ] **Button again will cause the buzzer to resound.**

## 2 - TO SILENCE ALARM DEVICES:

Press [ Silence alarm ] Button **once** to silence all alarm devices, sounders or Occupant Warning System (OWS) and wait for a few seconds.

**Caution. Pressing the** [ Silence alarm ] **Button again will cause the alarms to resound.**

## 3 - TO RESET FIRE ALARM:

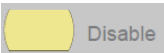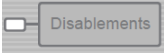**IMPORTANT: Alarm devices must be silenced before pressing "Reset" button.**

Press and hold the [ Reset ] Button for 1 second until the Fire Alarm Panel starts its reset sequence. The system will now automatically reset all alarms.

**Alarms may re-trigger in the system if the alarm condition is still present. Wait for 30 seconds and try again.**
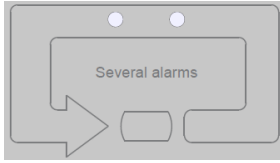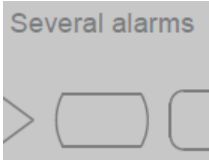
**BROOKS**
Fire Products & Solutions

# 4 - TO DISABLE (ISOLATE) AN ACTIVE ALARM:
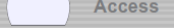
**IMPORTANT: Alarm devices must be silenced before pressing "Disable" button.**

Press [ Disable ] Button to isolate device in alarm – system will now illuminate the [ Disablements ] LED. This zone / address point will remain disabled until manual re-enabled via Menu H2/B6 button.

# 5 - TO DISPLAY MORE THAN ONE ALARM :
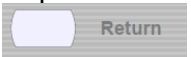
When the **Alarms queued** red LED's are illuminated [ Several alarms ]. Press the [ Several alarms ] Button to see the additional Alarms.

# 6 - TO MANUALLY DISABLE (ISOLATE) AN ALARM POINT FROM THE MENU:
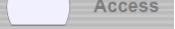
1. Press [ Access ] button.
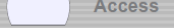2. Key Enter Access Code.
3. Scroll to the **Disable or re-enable** menu (**H2**) by pressing [▲] or [▼] button/s then press [A] to Accept

   **a. DISABLE SINGLE POINT**

       i. Scroll to the **Disable address** menu (**B2**) by pressing [▲] or [▼] button/s then press [A] to Accept.

       ii. Type in the address number as required, then press [A] to Accept.

   **b. DISABLE WHOLE ZONE**

       i. Scroll to the **Disable zone** menu (**B1**) by pressing [▲] or [▼] button/s then press [A] to Accept.

       ii. Type in the address number as required, then press [A] to Accept.
4. When prompted with "Re-enable time":

   a. If re-enable time not required, use scroll buttons [▲] or [▼] to highlight No then press to [A] Accept.

   b. If required, key in the time in hours:minutes (default is current time + 3 Hours), scroll highlight to Yes then press to [A] Accept.
5. Press the [ Return ] Button repeatedly until the menu returns to the date / time screen.
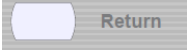
# 7 - TO MANUALLY RE-ENABLE AN ALARM POINT FROM THE MENU:

1. Press [Access] Button.
2. Key Enter Access Code.

3. Scroll to the **Disable or re-enable** menu (**H2**) by pressing [▲] or [▼] button/s then press [A] to Accept

   ### a. RE-ENABLE SINGLE POINT

   i Scroll to the **Re-enable address** menu (**B5**) by pressing [▲] or [▼] button/s then press [A] to Accept.

   ii The disabled address will be displayed or type address number as required, then press [A] to Accept

   ### b. RE-ENABLE WHOLE ZONE

   iii Scroll to the **Re-Enable zone** menu (**B6**) by pressing [▲] or [▼] button/s then press [A] to Accept.

   iv The disabled zone will be displayed or type in the zone number as required, then press [A] to Accept
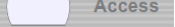
4. Press the [Return] Button repeatedly until the menu returns to the date / time screen.  **+**

# 8 - TO CHECK EVENT LOG:
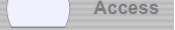
1. Press [Access] Button.
2. Key Enter Access Code.

3. Scroll to the **Present System Status** menu (**H4**) by pressing [▲] or [▼] Button/s then press [A] to Accept

4. Scroll to **Disablement** menu (**U1**) by pressing [▲] or [▼] Button/s then press [A] to Accept

5. Scroll to **Event Log** menu (**U6**) by pressing [▲] or [▼] Button/s then press [A] to Accept

6. Select event Log: 0=Alarm, 1=Interlocking, 2=General, then press [A] to Accept.
   The most recent event is shown in the top of the list

# 9 – CHECK THE CURRENT SOFTWARE VERSION OF THE MAINBOARD

1. Press [Access] Button.
2. Key Enter Access Code.

3. Scroll to the **Present System Status** menu (**H4**) by pressing [▲] or [▼] Button/s then press [A] to Accept

4. Scroll to **Version and Alarm Counter** (**U7**) by pressing [▲] or [▼] Button/s then press [A] to Accept

5. Press the [Return] Button repeatedly until the menu returns to the date / time screen.

## 10 – TO ACKNOWLEDGE FAULT

1. Press [ Access ] Button.
2. Key Enter Access Code.
3. Scroll to the **Acknowledge Fault** menu (**H6**) by pressing [▲] or [▼] Button/s then press [A] to Accept
4. Scroll to check the list of faults by pressing [▲] or [▼] Button/s then press [A] to Access the fault.
5. Scroll to Fault Acknowledge (P6) by pressing [▲] or [▼] Button/s then press [A] to Accept. The status for that fault is now Acknowledged. When this fault is corrected it will be removed from the list.
6. Press the [ Return ] Button repeatedly until the menu returns to the date / time screen.

## 11 – TO CHECK FAULTS INFORMATION

1. **Refer to Operation Manual FT128 Rev 2.4,** check for the fault and resolution process.

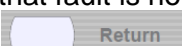| | |
|---|---|
| FAULT: 24 V for external equipment | Page: 63 |
| FAULT: 24 V for routing equipment | Page: 63 |
| FAULT: 24 V output, techn address xxx | Page: 63 |
| FAULT: AAU x | Page: 63 |
| FAULT: Battery | Page: 63 |
| FAULT: Battery charging | Page: 63 |
| FAULT: Battery, tech. address xxx ? | Page: 63 |
| FAULT: Battery, loop unit zz-aa | Page: 63 |
| FAULT: Battery, techn address xxx | Page: 63 |
| FAULT: Cables mixed COM-loop | Page: 64 |
| FAULT: Charging external power supply | Page: 64 |
| FAULT: Charging, techn addr xxx | Page: 64 |
| FAULT: Checksum system program | Page: 64 |
| FAULT: Cut-off SCI nn <-> SCI nn | Page: 64 |
| FAULT: No reply ….. message for each unit that FT128 cannot find and "FAULT: | Page: 64 |
| FAULT: Detector removed zz-aa | Page: 64 |
| FAULT: Detector removed, techn address xxx | Page: 65 |
| FAULT: Earth fault (minus) | Page: 65 |
| FAULT: Earth fault (plus) | Page: 65 |
| FAULT: Earth fault, techn address xxx | Page: 65 |
| FAULT: EPU x | Page: 65 |
| FAULT: Expansion board x | Page: 65 |
| FAULT: External fuses | Page: 65 |
| FAULT: External power supply | Page: 65 |
| FAULT: Extinguishing system | Page: 65 |
| FAULT: Factory settings | Page: 65 |
| FAULT: Fan on loop unit addr xxx | Page: 66 |
| FAULT: Fault warning routing equipment | Page: 66 |
| FAULT: FB Silence switch active | Page: 66 |
| FAULT: FBP x, | Page: 66 |
| FAULT: Fuse on COM-loop | Page: 66 |
| FAULT: High current consumption in CU | Page: 66 |

## 12 – EBLWin SOFTWARE INSTALLATION to PC

1. **Refer to Operation Manual FT128 Rev 2.4,** PAGE 75.

2. Needed Hardware

    a. EBLWin key 5094

    b. Null modem serial cable

    c. USB to Serial Converter to USB adapter

    d. Laptop with Win7 - Win10

## 13 – OPERATION MANUAL FT128 Rev 2.4

### Scan QR code to Search instructions and other relevant operational procedures.

Software download

Restart

Perform Monthly test (H1)

Disable and re-enable (H2)

Set Calendar and Clock (H3)

Present System Status (H4)

Service (H5)

Acknowledge Faults (H6)

Perform Zone Test (Test Mode) (H7)

Maintenance (H8)

Interlocking Outputs and Inputs (H9)

Change Password (H10)

**BROOKS**
Fire Products & Solutions

**FT128**
**Operation Manual**