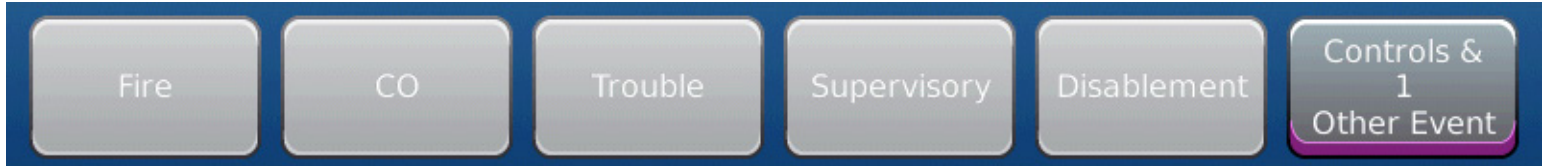# KENTEC Electronics Ltd

BASIC OPERATING INSTRUCTIONS FOR THE TAKTIS FIRE ALARM CONTROL PANEL

Frame these instructions and mount on the wall next to the control panel.

FIRE SYSTEM NORMAL CONDITION

Only the GREEN AC POWER ON indicator is illuminated. All other LEDs are off.

The event tabs will numerically indicate active events on the panel; the event type with the highest active event priority will automatically be displayed. Any event type can be accessed by pressing the associated tab.

| Fire | CO | Trouble | Supervisory | Disablement | Controls & 1 Other Event |

IN THE EVENT OF A FIRE

- the Fire indicator on the panel flashes red
- the applicable indicator on the Zone LED Board flashes (if connected)
- the panel GUI displays details about the Fire event
- fire warning notification appliances activate as programmed
- outputs programmed to operate in the event of a fire will activate
- the panel buzzer activates

IN THE EVENT OF A CO ALARM

- the CO Alarm indicator on the panel illuminates yellow
- the applicable indicator on the Zone LED Board flashes (if connected)
- the panel GUI displays details about the CO Alarm
- CO warning notification appliances activate as programmed
- the panel buzzer activates

For both fire and CO alarms, take the following actions:
1. **Evacuate the area.**
2. **Notify the proper authorities immediately and state the nature and location of the emergency.**
3. **Be prepared to provide directions to firefighters.**

IN THE EVENT OF A TROUBLE

WARNING! Trouble conditions may affect the panel's ability to provide early detection and indication of a fire. Contact Authorized Service Personnel to clear trouble conditions immediately.

- the General Trouble indicator on the panel flashes yellow. There may be other LED indications which identify the nature of the trouble.
- outputs programmed to operate in the event of a trouble will activate
- the panel GUI displays details about the Trouble
- the panel buzzer activates

Troubles will typically reset automatically once the condition has cleared.

IN THE EVENT OF A SUPERVISORY

- the Supervisory Alarm indicator on the panel illuminates yellow
- panel outputs programmed to operate in the case of a Supervisory event will activate
- the panel buzzer activates
- the panel GUI displays details about the Supervisory Alarm

Supervisory Alarms will typically reset automatically once the condition has cleared (device may be programmed latching or non-latching).

WITH ACCESS LEVEL 2 OR HIGHER, THE FOLLOWING FUNCTIONS ARE AVAILABLE

Silence Alarms — Press **Activate Controls** > **Silence Alarms** to silence notifications. Notifications can be reactivated by pressing **Re-Sound Alarm**.

Buzzer Silence — Press **Buzzer Silence** to silence the panel buzzer.

Reset System — Press **Reset System**.

WARNING! Alarm notification signals should not be silenced until all occupants have been evacuated.

Lamp & Buzzer Test

This test confirms operation of the indicator lamps and the buzzer. To perform the Lamp & Buzzer Test:
1. Press the panel GUI during the Fire System Normal condition.
2. Press **Panel Tests** > **Lamp & Buzzer Test**. The internal buzzer of the fire control panel sounds and all indicator lamps light for 5 seconds. Contact Technical Support if fascia lamps do not light.

Display Test

This test confirms operation of the panel GUI.
1. Press the panel GUI during the Fire System Normal condition.
2. Press **Panel Tests** > **Display Test**. A confirmation window will appear.
3. Press **Continue** to test the display. The panel GUI cycles through a series of blank raster colors.

FOR ADDITIONAL INFORMATION, REFER TO THE TAKTIS FIRE ALARM CONTROL PANEL INSTALLATION GUIDE.

ACCESS LEVEL KEY
The key to access user level 2 can be found at the following location:

_____

PANEL KEY
The key to access internal panel components can be found at the following location:

_____

FOR SERVICE, CONTACT:

Company: _____

Address: _____

Phone: _____