

# Taktis Vision

## Configurable Fire Alarm Repeater Solution



**Product Code:** TAKTIS-VISION-N

### Product Overview

Taktis Vision provides a means of allowing full display and optional control of the Taktis Fire Alarm Control Panel from a small and unobtrusive local control station.

Based on an all new hardware and software platform, the large, full colour graphical display with touch screen functionality, delivers information on the status of the fire alarm system from a remote position or positions.

Taktis Vision can be configured to offer full display and control to replicate the functionality of the Fire Control Panel or to operate as a simple, display only device for applications where access to control the Fire Alarm system would be inappropriate.

Taktis Vision is connected via the Fire Control Panel fault tolerant network using fire rated cable.

Taktis Vision is available in surface mount and semi recess options.

### Features

- Robust, full colour, 7" 800 x 480 touch screen graphical display
- Full indication of all information displayed at the Fire Control Panel
- Automatic display brightness adjustment
- Silenceable internal sounder
- Connection via RS485 Taktis Panel Network
- Low current, 24V DC powered
- Slim compact construction
- Configurable functionality
- 24 programmable function buttons, selectable based on user account permissions

### Technical

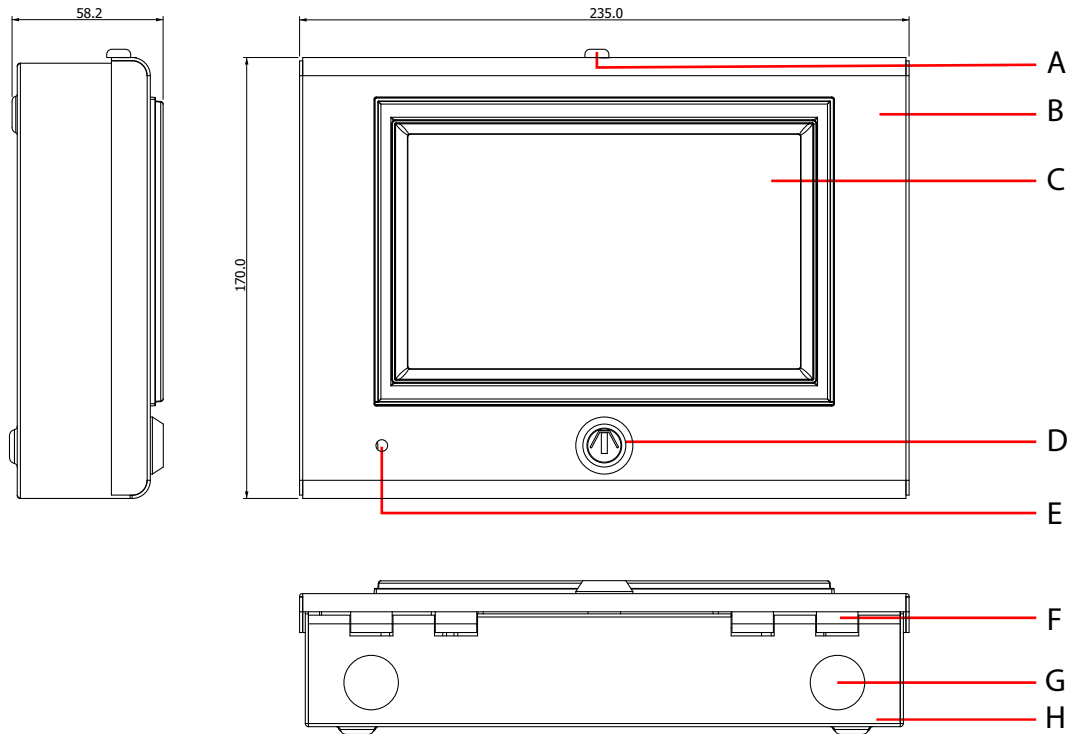
<b>Construction</b>	- 1.2mm mild sheet steel
<b>IP Rating</b>	- IP30
<b>Finish</b>	- Epoxy powder coated
<b>Colour - lid &amp; box</b>	- BS 00 A 05 grey - fine texture
<b>Weight</b>	- 2kg
<b>Display</b>	- Full colour 800 x 480 LCD with resistive touch screen and automatic backlight dimming

### Supply

21 to 30 VDC

### Current Draw

232mA - Buzzer off, touch panel back-light on  
 164mA - Buzzer off, touch panel back-light off  
 268mA - Buzzer on, touch panel back-light on  
 195mA - Buzzer on, touch panel back-light off



ID	Description	ID	Description
A	Enclosure lid fixing screw	E	Display ambient light sensor
B	Enclosure lid	F	Enclosure hinge
C	Touch panel display	G	Enclosure knock-out (for cable entry)
D	Enable keyswitch (Enables Access Level 2)	H	Enclosure back box