



## THE UK'S LARGEST INDEPENDENT LIFT CONTROL PANEL MANUFACTURER

# INDICATORS TC3

The highly successful TC3 (Tri-Colour 3 Digit) range of indicators comprises a Controller Interface Module (fitted in the lift controller) and a Digital Indicator fitted in the lift car and/or on the landings.

### ADVANTAGES

- Slim 20mm design
- 4 Wire supply
- Equality Act 2010 Compliant
- Tri-colour

### FEATURES

- 30 or 50mm
- Dot matrix display
- Tri-colour display & blue
- 24v DC 4 wire supply signalling
- 140° viewing angle
- Large dual-colour hall lantern display
- Up to 3 scrolling messages (driver card option only)
- Optional A / gong facility
- Optional speech unit attachment

### KEY OPTIONS

All indicators are available with 30mm or 50mm high digits. A two digit version of the TC3 50 is also available with similar general features as described for the TC3. This indicator can be supplied to display one of the following display arrangements:

- Single position digit plus arrow
- Two position digits in amber with no arrow information
- Two position digits which illuminate green for up direction, red for down direction and amber for no direction.

### DRIVER CARDS



Non Almega or MP2G  
Controller



Almega CAN



MP2G CAN

With the advent of our new processor (ALMEGA and ALMEGA II) the interface module is not required, and the indicator is more versatile and cheaper to use.

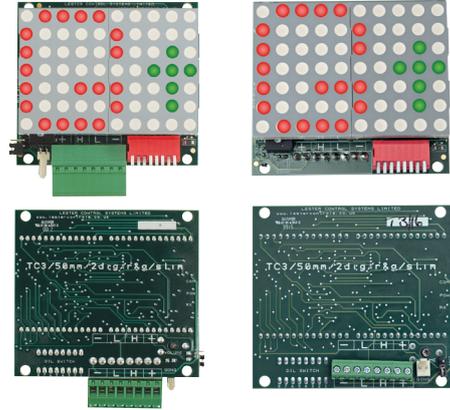
The indicator comes in three sizes. The only shortfall with the two digit display (TC3 50 2D) is that it can display a maximum of two digits at any one time. Whether it be the floor display and direction arrows or just the floor display (if it is more than one digit) then the direction arrows have to be dropped. To compensate, the display can scroll upwards in green and downwards in red, showing the direction of travel without actually showing an arrow. The Hall Lantern facility is not compromised.

All message displays are shown in red and alternate between the message and the lift position during operation. A binary encoder can be supplied should the lift exceed the six standard discrete inputs available. The interface is fully user programmable and can display all floor denominations.

The voice unit (VS3) will follow the display as long as the floor being displayed is in the Voice Library.

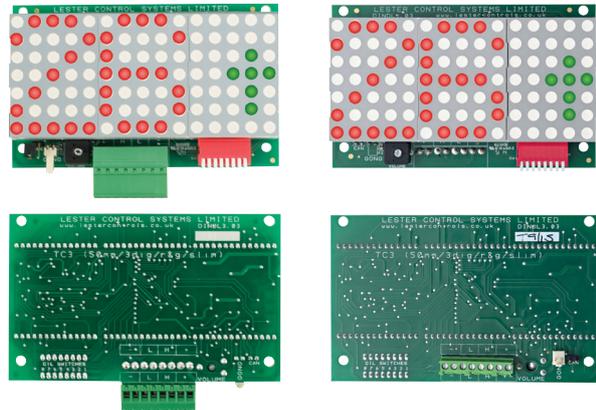
PRODUCT CODES

- TC3 30mm Indicator  
TC330-Lens (30mm)  
TC3LEN-S30
- TC30 50mm 3 Digit Indicator  
TC3503D-Lens 50mm (3 Digit)  
TC3LENS-503DIG
- TC3 50mm 2 Digit Indicator  
TC3502D-Lens (50mm 2 Digit)  
TC3LENS-502DIG
- Gong Speaker 66 dia x 20d (mm)  
GONG
- TC3 Interface  
TC3I / FACE
- Binary Encoder (1-8 Floors)  
BIN8
- Binary Encoder (1-16 Floors)  
BIN16



TC3 50mm  
2 Digit  
bottom terminal

TC3 50mm  
2 Digit  
rear terminal



TC3 50mm  
3 Digit  
bottom terminal

TC3 50mm  
3 Digit  
rear terminal

All information is for guidance only, E & OE  
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