



- Backlit text and graphics with dimming control
- Audible and visual alarms
- Custom made text

MY R. STAHL T4500A



The operator panels for TEF 4500 Commander Utility are very flexible in sizes and configurations. The panels are custom built and allow for use of text in several languages. With a dimmable backlight these are easy to read in daylight as well as at night. Several panels may be connected to the same network, more typical with non-critical applications. Alarms are provided with flashing LED's as well as a buzzer for audible alarms. Alarms are acknowledged and silenced by pushing the Alarm Acknowledge button.

## APPLICATIONS:

Deck light control panel  
Floodlight control panel  
Helideck control panel  
Heating system control panel  
Pump control panel  
Status panel  
General control panel

## Technical Data

### Electrical Data

|                             |      |
|-----------------------------|------|
| DC supply voltage           | 24 V |
| Number of RS-485 interfaces | 2    |

### Auxiliary Power

|                                    |      |
|------------------------------------|------|
| Auxiliary power nominal voltage DC | 24 V |
|------------------------------------|------|

### Diagnostics

|               |        |
|---------------|--------|
| Communication | RS-485 |
|---------------|--------|

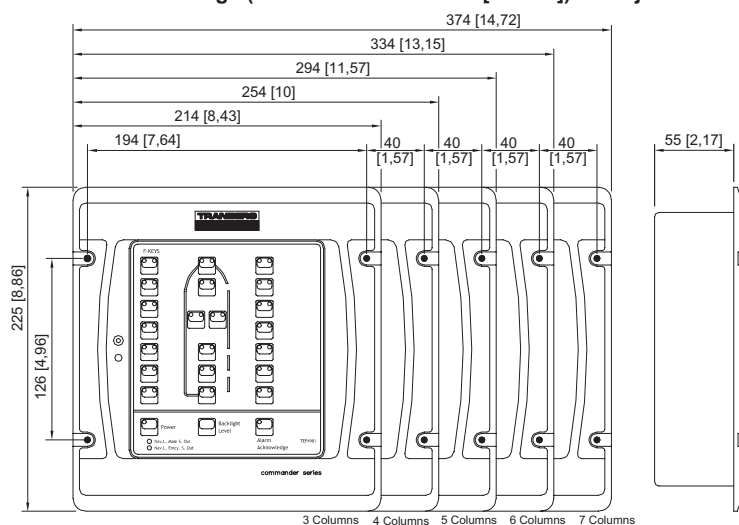
### Display

|           |              |
|-----------|--------------|
| Backlight | Dimmable LED |
|-----------|--------------|

### Mechanical Data

|                           |           |
|---------------------------|-----------|
| Degree of protection (IP) | IP22      |
| Enclosure material        | Aluminium |
| Number of buttons         | 37        |
| Size                      | 3         |
| Mounting cut-out width    | 260 mm    |
| Mounting cut-out height   | 205 mm    |
| Weight                    | 100 g     |
| Weight                    | 0.22 lb   |

#### Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



A = 260 mm; B = 205 mm

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.