

# TGD-8

## EVERYTHING UNDER CONTROL

### TESTED ACCORDING TO

- » EN ISO 13849
- » EN 60204-32
- » EN 62061
- » EN 62745



Thanks to its modern, ergonomic design, the TGD-8 pushbutton device is unique in its class. The new operating concept enables flexibility in every area of application. The TGD-8 features a STOP switch, a toggle switch and 8 pushbuttons, each of which has a two-step design and can be adapted to suit any application thanks to customised labelling. As an option, the TGD-8 provides up to 6 RGB LEDs to show the status of the machine.

### TECHNICAL DATA

PROTECTION CLASS	IP 65
TEMPERATURE RANGE	-20 to +60 °C
WEIGHT	approx. 300 g
DIMENSIONS	80 x 45 x 175 mm (W/D/H)
FREQUENCY RANGE	863-930 MHz; 2.4 GHz
BATTERY TECHNOLOGY	integrated, Li-Ion
OPERATING TIME	up to 80 hours
OPERATING RANGE	> 100 m

### OPTIONS

- STOP Cat. 3 PLe / SIL3
- 8 single-step pushbuttons up to Cat. 1 PLc / SIL1
- 6 RGB LEDs for feedback or as status indicators
- Toggle switch (momentary or latching) up to Cat. 2 Pld / SIL2
- Multi-operation
- Layer switching
- User-defined switch-off time
- Customised labelling
- Top housing available in red, blue or grey
- Shoulder belt
- Wall mount

