

5t

TRANSMITTER

# ERGO TG

RELOADED



# TECHNICAL SALES SHEET

## Transmitter Type: ERGO TG

- **Housing:**  
Ergonomically designed housing, one-hand operation
- **Housing Material:**  
Polycarbonate (PC) blend
- **Environmental Protection:**  
IP65
- **Weight:**  
395 g (0.86 lbs) includes batteries
- **Dimensions:**  
Height: 185 mm (7.3 in)  
Width: 81 mm (3.2 in)  
Depth: 42 mm (1.7 in)
- **Operation Time:**  
Up to 20 h continuous transmission
- **Transmitter Options:**
  - V1  
12 Single steps push buttons  
1 Three position maintained toggle switch  
1 Stop/address key cap switch
  - V2  
4 Single steps push buttons  
8 Two steps push buttons  
1 Three position maintained toggle switch  
1 Stop/address key cap switch
- **Frequency Range:**  
419 MHz, 429 MHz, 434 MHz, 868 MHz,  
2.4G Hz, MFS 2.4 GHz
- **RF Unit:**  
Type CS synthesized with multiple frequencies,  
switch selectable
- **Power (RF Output):**  
< 10 mW
- **Typical Operating Range:**  
MFS 2.4GHz / 2,4GHz - up to 70m (230 ft)  
4xxMHz / 868MHz - up to 100m (300 ft)
- **Safety Address:**  
20-bit programmable address concept with up to  
1 million combinations
- **Safety:**  
Active and passive Stop function  
Parity & Checksum
- **Temperature Range:**  
-20° C to 70° C (-4° F to 158° F)
- **Humidity Range:**  
0 - 97% non-condensing
- **Standard Features:**  
Fully programmable via H-Link  
Combination stop/address key cap  
that stores configuration settings  
Hand and wrist strap
- **Response Time:**  
Less than 100 msec.

With feedback also on  
MFS 2.4GHz



New NFC technology



New two steps push buttons

