

TECHNICAL SALES SHEET

Transmitter Type: ERGO

Housing:

Ergonomically designed housing, one-hand operation

Housing Material:

Polycarbonate (PC) blend

Environmental Protection:

IP 65

Weight:

510 g (1.1 lbs) includes batteries

Dimensions:

Height: 92 mm, (3.6 in) Width: 200 mm, (7.9 in) Depth: 44 mm, (1.7 in)

Operation Time:

Up to 20 h continuous transmission

- Transmitter Options:
 - •V1 6 Single steps push buttons
 - •V2 11 Single steps push buttons, start/horn + E-stop
 - •V4 6 Two steps push buttons, 2 single steps push buttons, start/horn + E-stop
 - •V8 6 Two steps push buttons, 2 single steps latching push buttons, start/horn + E-stop

Frequency Range:

419 MHz, 429 MHz, 434 MHz, 447 MHz, 458 MHz, 868 MHz

RF Unit:

Type CS synthesized with multiple frequencies, switch selectable

Power (RF Output):

< 10 mW

Typical Operating Range:

Up to 100 m (300 ft)

Safety Address:

20-bit (over 999,999 possibilities) Address Module (ADMO)

Safety:

Active and passive Stop function Parity & Checksum

Temperature Range:

-25°C to 70°C (-13°F to 158°F)

Humidity Range:

0 - 97% non-condensing

Response Time:

Less than 100 msec.







