

TECHNICAL SALES SHEET

Transmitter Type: GL-N

Housing Style:

Ergonomically designed housing, belly belt style operation

Housing Material:

Polycarbonate (PC) blend

Environmental Protection:

IP 65 (Exceeds Nema 12/13)

Weight:

Up to 2045 g, 4.5 lbs (includes batteries)

Dimensions:

Length: 297 mm, 11.7 in Height: 180 mm, 7.1 in Depth: 178 mm, 7.0 in

Power Supply:

3.6V 1.2Ah NiMH rechargeable battery

Diagnostics:

Status LED for operation

Operation Time:

Up to 20 h continuous transmission

Transmitter Configuration:

Depending on customers configuration Transmitter Configuration:

Receiver Type:

RX 14-HL series, also multiple receiver solutions

Outputs:

Relays 8A, 0-10 V, 4-20mA

Frequency Range:

419 MHz, 429 MHz, 434 MHz, 447 MHz, 458 MHz, 869 MHz

RF Unit:

Type CS synthesized with multiple frequencies, switch selectable

Power (RF Output):

Less than 10 mW

Typical Operating Range:

Approximately 100 m, (300 ft.)

Safety Address:

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

Safety:

Active and passive Stop function Parity & Checksum

Temperature Range:

 -25° C to $+70^{\circ}$ C (-11°F to $+158^{\circ}$ F)

Humidity Range:

0 - 97% maximum non-condensing

Response Time:

Less than 100 msec.







