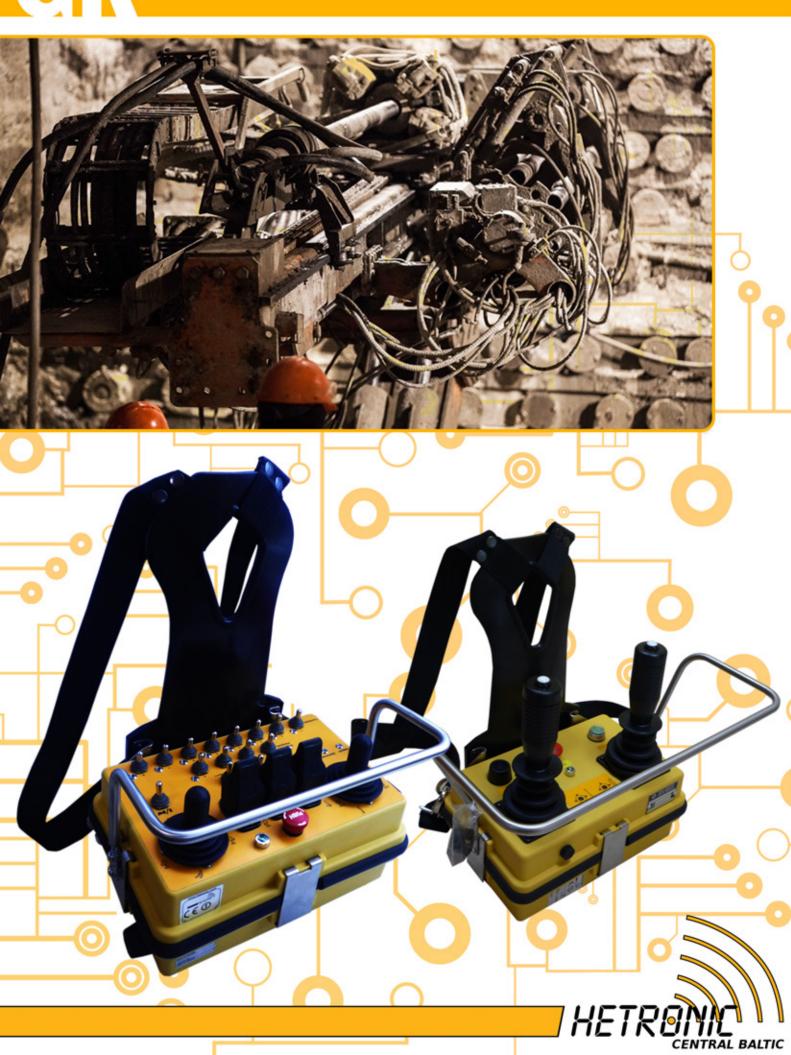
GR



TECHNICAL SALES SHEET

Transmitter Type: GR

- Housing Style: Breastplate or belly belt style operation
- Housing Material: Impact Resistant Polymer Composite
- Environmental Protection:
 IP 65 (Exceeds Nema 12/13)
- Weight: Depending on configuration
- Dimensions:

 Height: 191 mm, 7.7 in.

 Width: 285 mm, 11.2 in.

 Depth: 140 mm, 5.5 in.
- Power Supply:
 3.6V 1.2Ah NiMH rechargeable battery
- Operation Time:
 Over 8 h continuous transmission
- Transmitter Options
 Depending on customers configuration
- Receiver Type: RX 14-HL series, BMS-2, MLC, CAN-HL, Profibus
- 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):
 Less than 10 mW
- Typical Operating Range: Up to 100 m (300 ft)
- Safety:

 20-bit (over 999,999 possibilities)
 Address Module (ADMO)
 Active and passive STOP function
 Parity and Checksum
- Temperature Range:
 -25 ... +70° C(-11 ... +158°F)
- Humidity Range:
 0 97% non-condensing
- Response Time:
 Less than 100 msec
- Baud Rate: 4800 bps







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