## Exo Range – Encased and Heavy-Duty

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### Typical Applications
- Healthcare sterilization processes
- Manufacturing Automotive, post paint processes
- Logistics & Postal Industries
- Automotive Supply Chain, Logistics and Postal Retail & warehousing
- Manufacturing tote tracking
- Logistics and Postal Retail supply chain
- Plastic RTIs and containers Plastic pallets
- Non-metallic industrial assets

### RF Specifications
- Frequency Range (MHz): 902–928 (US) 866–868 (EU)
- Read Range (m): Fixed reader: Up to 4.0; Handheld reader: Up to 2.0
- Material Compatibility: Optimized for Metal

### Physical and Environmental Specifications
- Encasement: ABS Rigid Plastic
- Size (mm): 37.0 × 14.0 × 7.50
- Weight (g): 5.7
- Operation Temperature (°C): −20 to +85
- Ingress Protection: IP68
- Shock and Vibration: MIL STD 810-G
- Attachment: Mechanical (std) 2 x Ø3mm holes

### Order Codes
- 144 – EU; US
- 061 – GS
- 078 – GS
- 077 – GS
- 104 – GS
- 162 – GS
- 152 – GS
- 153 – GS

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1. Values for Comparison only, please refer to Product Datasheets for full specifications.
2. Order Option Codes are listed on the datasheets.
3. Prolonged exposure to temperatures over 70°C may result in minor dimensional change to the case, attachment by rivets instead of adhesive is recommended.

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