

SURVEY - datasheet



Round shaped
SURVEY collar
with 1D battery



Drop shaped
SURVEY collar
with 2D battery

| battery type | Globalstar 1 position send per message | IRIDUM 4 positions send per message | weight (without Drop Off) |
|--------------|--|---|------------------------------|
| 1C | 492 - 632 days | 426 - 527 days | starting with 350 g** |
| 1D | 1230 - 1580 days | 1065 - 1318 days | starting with 450 g** |
| 2D | > 7 years | > 6 years | starting with 650 g** |

*example calculation for following settings: GPS schedule with one GPS position every 12 hours, the VHF beacon active for 12 hours per day with Pulse Length 20ms, Period Length 1500ms, Output Power +10 dBm and no additional features running in 0°C ambient temperature

**weight varies depending on belt configuration and communication type, add 70 gram for collar with Drop Off

Please contact our customer support for individual calculation in battery lifetime and weight.

contact us

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