



900 MHz

GP (General Purpose) - 900 MHz: 10 mW, 9600 bit rate¹, @ 20 °C

| Product | GP Analog/Discrete (GP-AP81) ² | GP Temperature (GP-TR81) ³ |
|-----------------|---|---------------------------------------|
| Interval \ Life | Year(s) | Year(s) |
| 5 sec | 0.7 | 1.3 |
| 10 sec | 1.3 | 2.5 |
| 15 sec | 2.0 | 3.7 |
| 20 sec | 2.6 | 4.9 |
| 25 sec | 3.2 | 6.1 |
| 20 sec | 3.9 | 7.2 |
| 35 sec | 4.5 | 8.3 |
| 40 sec | 5.1 | 9.4 |
| 45 sec | 5.7 | 10.0 |
| 50 sec | 6.3 | 10.0 |
| 55 sec | 6.8 | 10.0 |
| 60 sec | 7.4 | 10.0 |
| 2 min | 10.0 | 10.0 |
| 3 min | 10.0 | 10.0 |
| 4 min | 10.0 | 10.0 |
| 5 min | 10.0 | 10.0 |
| 10 min | 10.0 | 10.0 |
| 15 min | 10.0 | 10.0 |

¹One transmission per interval without any retries were used to calculate battery life. The data only applies to a new battery part number SX1000-BP2. Actual battery life may vary depending on environmental factors, application, and usage. Use data shown above only as a general point of reference.

²The Wireless Analog/Discrete Transmitter battery life was calculated using two 1-5 V pressure sensors.

³The Wireless Temperature Transmitter battery life was calculated using two RTD sensors.