



Radio module

RF 96 BU SW868-NET-LDS

Article no.: 1484283

Wireless technology

Frequency
868.3 MHz (Europe)

Data rate
66 kbps

Channel bandwidth
350 kHz

Modulation type
2-FSK

Protocol
sWave.NET®

Transmission power
< 25 mW

Wireless range
max. 450 m outdoors, max. 40 m indoors

Voltage supply

Voltage source
lithium battery Tadiran SL-2770 (C), replaceable

System
Li/SOCl₂

Nominal voltage
3.6 V

Nominal capacity
8.5 Ah

Battery life
Typical values with default settings.
RF LDS SPOT - switching period:
5 s: approx. 1.9 years;
10 s: approx. 3.3 years;
15 s: approx. 5.1 years;
30 s: approx. 9.7 years.
RF LDS ZONE - switching period:
5 s: approx. 1.3 years;
10 s: approx. 2.4 years;
15 s: approx. 2.9 years;
30 s: approx. 5.1 years.