## **SENSIT Back-up Battery**

## battery back-up for SENSIT Gateway

## **Key features:**

- power supply back-up battery
- ✓ connects SENSIT Gateway to lamppost or solar panel
- 🕑 up to 35h autonomous time



## **Battery Pack**

The SENSIT Back-up Battery is available to ensure the wireless SENSIT network remains operational even in case of power failure. This battery pack can be connected directly to the Gateway. This enables the Gateway to connect to a lamppost. The battery will be charged during night time when the lamppost is activated.

The SENSIT Back-up battery offers up to 35h of autonomous time. This ensures a reliable system under all circumstances.



Technical information	SENSIT Back-up Battery
Part number	9219013 SENSIT Back-up Battery
Dimensions	250 x 90 x 250 mm (9.9 x 3.5 x 9.9 in) excluding pole mounting set
Color	Aluminum & dark blue side covers RAL5011
Weight	3,8 kg (134 oz)
Protection class	IP65
Material	Aluminum / PC / ABS
Operating temperature	-15°C +50°C (5°F122°F)
Storage temperature	-15°C +50°C (5°F122°F)
Relative humidity	100% relative humidity, non-condensing
Power supply	Internal battery, 12VDC   7Ah lead-acid
Battery runtime	Up to 35 hours without charging
Expected battery life time	> 1000 discharge/charge cycles
Standards	CE, FCC, IC, ACMA
Document version number	2.1

