

TRACKICE[®] NB

Solar Module

- Narrowband IoT
- Connect different kinds of sensors
- 100% solar powered
- Small and cost-effective



100% solar powered and wireless

TrackIce NB Solar Module is 100% powered by solar energy and communicates with Narrowband IoT and is therefore not dependent on any type of fixed infrastructure. TrackIce NB Solar Module power-supplies connected sensors.

Small and cost-effective

TrackIce NB Solar module is a small and very easy to install unit that enables measurement of, for example, frost depth in places where you did not think it was possible.

Narrowband IoT

The Narrowband IoT network is based on the 4G network, which means it has very good protection against interference from other technologies. The technology is future-proofed with a global standard.

Available sensors:

- Air Temp/RH
- Road temp (surface)
- Conductivity
- Wind (ultrasound)
- Level sensor (snow, water)
- Fluid level sensor
- Particle
- Camera (outdoor)

Solar Module



Range	-40°C to +70°C
Size	180 x 180 x 90 mm
Battery	4.2V, 5Ah. LiPo
Housing	IP65

