



typical example would be the number of times a gate is opened. The information is sent via an IP packet to the **B&B H/W** Cloud, where the history, prognoses and other details can be read. It is also possible to read the information by SMS.

Configure All Devices via the **B&B H/W** Cloud

You can gain access to all your devices via the **B&B H/W** Cloud, the portal for our connected devices. Here it is easy to add or remove access numbers, change recipients of alert notifications etc. The basic settings can be changed at no cost upon normal use. Those who want to make more frequent updates or to make use of optional functions can obtain one of several different subscription alternatives.

Global Roaming SIM

The unit can be delivered with a SIM card that roams globally, as well as on the three Swedish 2G networks. The operator providing the strongest signal at the installation location is selected automatically. If contact with the operator is lost, the device automatically switches over to the next operator available.

Battery Backup*

As an option, the SMS Transceiver W4 can be ordered with an internal battery backup*. In the event of a power outage, the device runs for approx. 24 hours on the battery. While running on battery power, the unit is fully functional, which means that the passive sensor can be monitored even during a power outage.

With the battery backup installed, the unit also monitors external input voltage. Alerts via SMS, E-mail or IP packet to the **B&B H/W** Cloud* can be sent if the external voltage is lost, as well as when it is restored.

*: Optional function

Technical Information

Power Supply

- Input voltage
9-24 V AC or 9-28V DC
- Power consumption, nom.
15 mA @ 24V DC
- Power consumption, max
500 mA @ 24V DC
- Temperature range in operation
-30 to +70°C

Connections

- Inputs: 8 alert inputs
max 28V DC
- Outputs: 2 normally-open relay
outlets. Max. 30V, 1A
- Cable area, max: 1.5 mm²

SIM

- Micro-SIM

Dimensions

- L x W x H: 93 x 69 x 26 mm

Weight

- 110 g not including battery backup

Installation

- Installed using screws or DIN clips*

Package contains

- SMS Transceiver W4 central unit
- GSM Dipole antenna
- Pluggable 16-pin screw terminal block
- Power unit 24V DC
- Manual

Accessories*

- Integrated battery backup
- Antenna extension
- DIN clips