BRICON

GSM interface

User guide

GSM interface

1. Purpose or function

A GSM interface has the purpose to clock by way of sending a SMS message to a mobile phone at choice. You only need a GSM interface and a SIM card. Connect the interface at the end of the antennas.

2. Procedure and connection

The GSM interface will be connected at the end of the cable, the place where the endplug is connected .or with a split cable near the clock.

Activate the SIM card:
Use a Sim card where you can disable the pincode. First you must disable the pincode by using a normal GSM.
Attention : Call at least one time for activating the Sim card. Install now the Sim card in the interface.
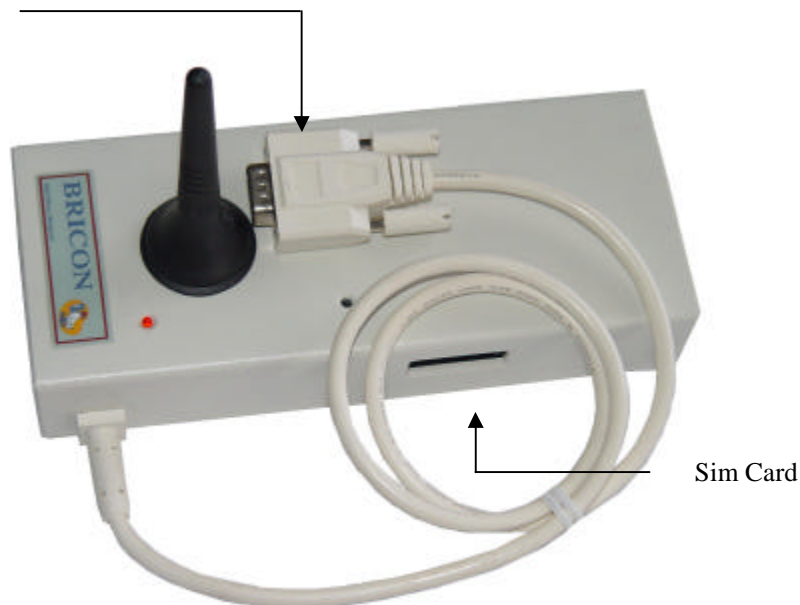
Connect the interface at the end of the antennas, or with a split cable near the clock.
It is not necessary to connect power to the interface.
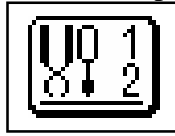On the interface there are two LED lights (one red and one green)
The green light shows the connection with the provider, the red light blinks if there is a connection whit the clock.

Connection to network

Sim Card

Setup Speedy :

Connect the Speedy clock to the power and choose Antenna prog. (see user guide speedy).

Press No <C> for not numbering the antennas and again No <C> for not sending a test SMS.
On the display you see:

```
> +
   +
   +
<C>   change?      <OK>
```

Press <OK> to change the number (or <C> to go back).

Now it is possible to input the telephone number.

```
> +44475
   +
   +
<C> ready 1     next <OK>
```

With the orange buttons input the first digit. Press <OK> to confirm and input the second digit.

Attention: Fill in the GSM number and also the code of the country for example 44475752175
(code of country followed by the telephone number without the 0).

After you input the GSM number press <C> and <OK> to confirm.
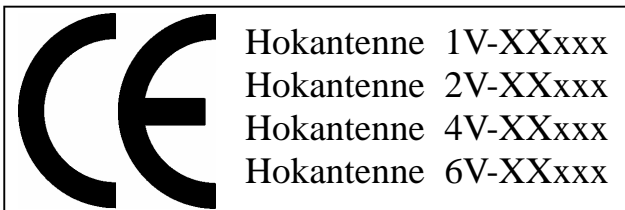
Try to send a test SMS.

3. Good to know / solution for problems

- If there is no connection with the GSM, you can switch it off and on and also restart the system completely.
- The message 'SMS-found' must always appear by starting the clockingmode (only Little).
- A clocking module can not be connected at the same time to the GMS interface.
  You can switch it when the power is off.

Declaration of conformity

Directive 1999//5/EC (R&TTE)

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Belgium

$$CE$$

Hokantenne 1V-XXxxx
Hokantenne 2V-XXxxx
Hokantenne 4V-XXxxx
Hokantenne 6V-XXxxx

We declare the product mentioned below on which this declaration is related to that on own justification, in agreement is with the essential requirements and with other relevant provisions of the R&TTE directive (1999/5/EC).

Article :   Loft Antenna
                    BRICON 1V(14cm), 2V(28cm), 4V(50cm), 6V(70cm).

Type :   Reader for transponders (125kHz)

In agreement are with Â§3 of R&TTE- the directive.

Health and security Â§3 (1) a:
    Used standard:
    EN 60950:1992+A1+A2:1993+A3:1997+A11:1997

EMC §3(1)b:
    Used standard:
    EN 301 489-3/07.200

Radio frequency spectrum Â§3 (2)
    Used standard:
    EN 300 330-2 V1.1/7.2000

Technical file is available on the seat of the manufacturer.

    BRICON nv, Europark Oost 15C, Sint-Niklaas, Belgium.

Place and date of expenditure: Sint-Niklaas, 13-12-2005.

Responsible for the manufacturer:

Ivan Baetens   Francis Nolmans
Delegated director.   Delegated director.