

Mobile solution for wireless surveillance

*Piccolo® Mobile alarm solution* is a flexible GSM alarm unit with a built-in battery which supplies *Piccolo® Mobile* for approx. three days without charging. The suitcase contains:

- 1 Piccolo® Light
- 2 PIR-spots
- 1 inSpot (for wired alarm sensor)
- 1 remote control (for connecting/disconnecting the unit)
- 1 battery, 12V, 3,2 Ah incl. adapter

Alarms are transmitted as SMS, voice message or e-mail to maximum 9 predefined phone numbers. A built-in siren can, like the relays, be activated by alarm.

The alarm unit is especially applicable for temporary protection of construction sites and exhibitions. The system

Piccolo® Mobile alarm solution is easy to install. The unit contains a GSM-modem, a built-in siren, remotely-controllable relays, and an alarm receiver. All you need extra is a SIM-card from a phone company. A CD with installation software for PC and an operating manual are enclosed.

Piccolo® Mobile alarm unit has a built-in clock which enables activation and supervision at certain times. By sabotage an alarm will be sent immediately. If you insert a backup battery you will receive a message in case of power failure.

#### Facts:

Profort A/S is a Danish engineering company. We have 10 years experience of developing electronics and applications with wireless technology as speciality. Profort's products are exported to many European countries.

*Piccolo*® is developed an produced in Denmark.



# Piccolo® Mobile alarm unit



#### combiSpot

with seismic and magnetic sensor for e.g. paintings.



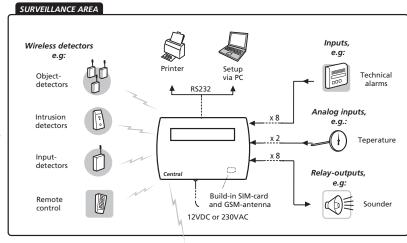
#### infraSpot

with infrared sensor for e.g. sculptures and paintings



#### ultraSpot

with ultra sound for showcases and small rooms





#### buzzerSpot

seismic and magnetic sensor with acoustic signal caused by vibrition, e.g. for paintings



#### inSpot

alarm transmission from other wired equipment



#### **PIRSpot**

for surveillance of rooms

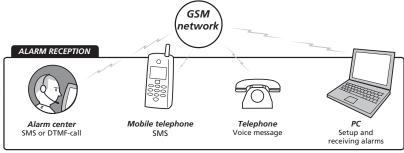


### Personal alarm with 2 alam buttons



## Remote control connecting/disconnecting

the unit.



#### **Function:**

*Piccolo® Light* sends alarm messages to telephones, PC or alarm centrals as SMS, voice messages or e-mails. The alarms are sent by activation of sensors and inputs, by sabotage, power failure etc.

By calling or sending a message to *Piccolo® Light* it is possible to activate or deactivate the relay-outputs. The relays can also be activated as a function of the status on the inputs.

Programming/setting up *Piccolo® Light* can be done from display/keys, a mobile phone by SMS, via PC locally or remotely by using the PC-

setup software.

### Specifications:

Weight: approx. 10 kg
Power supply: 230VAC
Siren: Built-in

Wireless: Max. 60 wireless units
Outputs: 8 relay-outputs.
max. 230VAC, 0,5A
max. 35VDC, 2A

Inputs: 8 inputs. Alarm on NC and NO. Incl. pulse counter, max 20 Hz.

2 inputs. Analog measureing, 0-5V

Sabotage: Alarm on opening the unit.

Power failure: Approx. 3 days battery lifetime. An alarm will be sent when

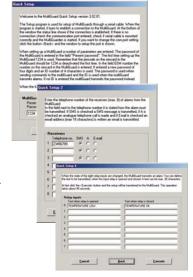
the battery is low.

Programming: Via serial COM on a PC, a SMS from a PC or a mobile phone Antenna: Built-in. External antenna is available as extra equipment

Reciever list: Up to 9 phone numbers

Voice messages: in total 40 sec.

Temperature:  $\div 20^{\circ}\text{C to} + 55^{\circ}\text{C}$ 





Gunnar Clausens Vej 3
DK - 8260 Viby J
Tlf.: +4570233600
info@profort.com
www.profort.com

**Profort as**