

REGITO VESTA Monitoring wirelessly with your cell phone



Vesta

Custom model for remote controlling lights and heating

Suitable for your home, cabin, garage, workshop, hangar, warehouse and more



Heat it up before you arrive

The Vesta easily pays for itself through lower electrical bills. And with a built in alarm system at no extra cost! Monitor your home – even when away!

Remote control lights, engine pre-heating, saunas, gates, ventilation, pumps ...

Catch a burglar red handed!

Put Vesta with an IR detector where surveillance is needed, like workshops, cabins, storages, garages ...

When something happens, you will know – wherever you are.

Notification upon power failure

With Vesta you are notified if the temperature should change for instance if the heating-system fails, an RCD breaks or the power fails.

Enhanced security for your current alarm system

Connect Vesta to your current alarm system for security even when the phones are out.

Receive notification of the silo levels, tank levels, smoke in barns or workshops ...

With a Regito Vesta, the possibilities are endless.

- **Two outputs, remote controlled** by sending SMS from a cell phone. Toggle lights, watering, beacons, machinery, fans, heaters or your sauna!
- **Two notification inputs.** Signals from connected devices trigger an SMS such as “Cabin break-in – Fire alarm! – Water leak!”, or whatever you need to know, to a list of configured cell phone numbers. (At a cost of only approx 0.1 per SMS.)
- **Input for thermometer.** Range: -25 – +100°C. Monitor the temperature by SMS from your cell phone or activate the electronic thermostat for energy-saving temperature regulation. You are also alarmed if the temperature exceeds a max/min allowed level.

How do you control Regito Vesta?

- Store SMS-templates in your phone, with the explanation, i.e. "LIGHTS ON" followed by your password and the actual command.
- Simply send the desired SMS to the phone number of your Vesta system. Commands are normally executed within 10 to 15 seconds. You can receive confirmations if desired.
- The accessory switch with the modes 1–0–SMS allow you to comfortably control manually too.

How does Vesta notify you?

- When an alarm input is affected, an SMS is sent to your cell phone. The message contains the name of your system, a serial number and the cause for alarm, i.e. "CABIN-0001: BREAK-IN".
- Notifications are sent if a temperature limit is passed and when the backup battery is failing due to long power outages.
- Different notifications can be sent to 1-8 different phones.
- All settings can be remote controlled from your cell phone.

How is Vesta installed?

- Following the included manual, most anyone can install connectors for the fire or burglar alarms.
- High voltage equipment, electrical heaters, etc require installation by a licensed professional.

Benefits of a Regito Vesta system

- This remote controlled system can lower your electrical bill and increases the comfort of your home. The added security is included at no extra cost!
- No periodic fees. You only need to keep a GSM service active, (at approx 10 per year). You may choose any GSM service you wish.
- The equipment is yours. You may move or sell it at your discretion.
- A complete system, with "everything" installed in a locker minimizes installation costs.
- No indoor code panel causing stress and delayed burglar alarms.
- You can change the code with your cell phone. Great if you rent or lend your facilities.
- Less risk of lightning-damage compared to systems connected to both the electrical and telephone networks.
- Immediate response. You as well as up to seven other neighbours are immediately notified – without the delay of a security central. It is very likely someone can be on-site immediately.
- Notifications may be sent to a security company if so desired.

Technical data

- Electronics in a dust-proof metal locker (IP55), 300x400x120 mm with a key-lock.
- Runs on 230 V AC, with a built in charger.
- Autocharged battery (2,8 Ah) allows Vesta to run up to 24 hours in case of power outage.
- Professional GSM 900/1800 MHz modem with discrete indoor antenna.
- Two inputs for external circuits (N.O. or N.C.). SMS notifications are sent when these are affected. Connect for instance an IR detector on one and a smoke detector on the other. More detectors may be added serially.
- Heavy duty industrial quality terminals allow simple and reliable installation.
- Strong plug-in relays with LED indicators on the in and outputs for easy identification of errors and increased protection against disturbances.
- Two outputs: One with a two-pole relay (max 230 V, 10 A) for, for example, lighting, engine pre-heating or a siren. The other is a three-phase connector (400 V, 20 A), programmable for temperature regulation between –25– +100°C in 1°-steps, or for controlling 12–400 V devices.
- Thermometer (accessory) can be connected monitor and regulate the temperature.
- Notifications toggled on/off by SMS. Burglar alarm can be switched on/off with an optional keypad.
- Password-protected commands bar unauthorized access.
- Circuit especially developed for advanced control. Not merely an interface to consumer-grade cell phones.
- Basic functions pre-programmed for a quick start. English manual.
- This quality device is built from industrial-grade components like automatic fuses and plug-in components giving it a long life and simple service.
- Accessories: Surge-protector. Switch. Frost-protector. Extra output for automatic siren.
- GSM telephony must be available. In poor conditions an accessory antenna may be connected.

Add to your Regito Vesta with detectors and more from our accessories.

We manufacture larger and smaller systems for various other needs.

We also manufacture customized solutions.