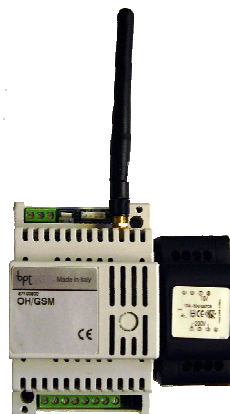


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HOME AUTOMATION**

OH/GSM COMMUNICATOR FOR HOASIS PLUS HOME AUTOMATION SYSTEM AND TH HEAT REGULATION



KIND OF INFORMATION

Information on new products.

DESCRIPTION

The telephone communicator **OH/GSM** is a device which, connected to the bus line of a **Hoasis Plus** home automation system, allows from a remote location, via SMS on the mobile phone, to manage some of the system functions and to receive status and alarm signals.

Control functions:

- Scenario management (up to 16) – activation/deactivation;
- Management of heating zones (up to 20) – OFF / MANUAL mode with selection of desired temperature / AUTOMATIC mode with selection of desired temperature;
- System status request - power mains status / technical alarms status / heating system status (AUTO/MANUAL/OFF) and indication of zone temperature.

Signals:

- Scenario activation/deactivation signal;
- Signal of technical alarms (up to 6);
- Mains status signal – ON/OFF;
- Heating zones status signal AUTO / MANUAL / OFF.

You can also receive information on system status on your mobile telephone every 12/24 hours (2 messages a day). For each SMS sent by the user, the communicator sends a reply by SMS, which confirms the action or shows the status requested. The communicator allows remote control signalling functions via the receipt and sending of SMS messages from and to the recorded telephone numbers (up to 10).

The device must be programmed via the PCHOASIS programme version 1.22 or subsequent, which can be downloaded from the Download>Software area of the website www.bpt.it by inserting the username and password indicated in the instruction manual. This version will be available as soon as the communicator is on the market.

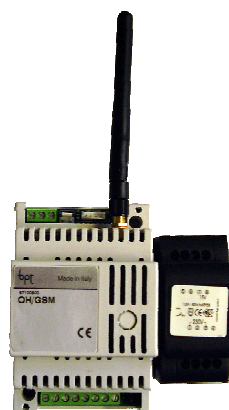
The OH/GSM communicator is available in the modular version with 4 DIN modules. In the upper part of the module, there is a seat for the insertion of the provided jointed antenna, so that it can be positioned in any type of non-metallic container. For metallic containers it is necessary to use the optional antenna **OH/ANT (code 6790-0700)**.



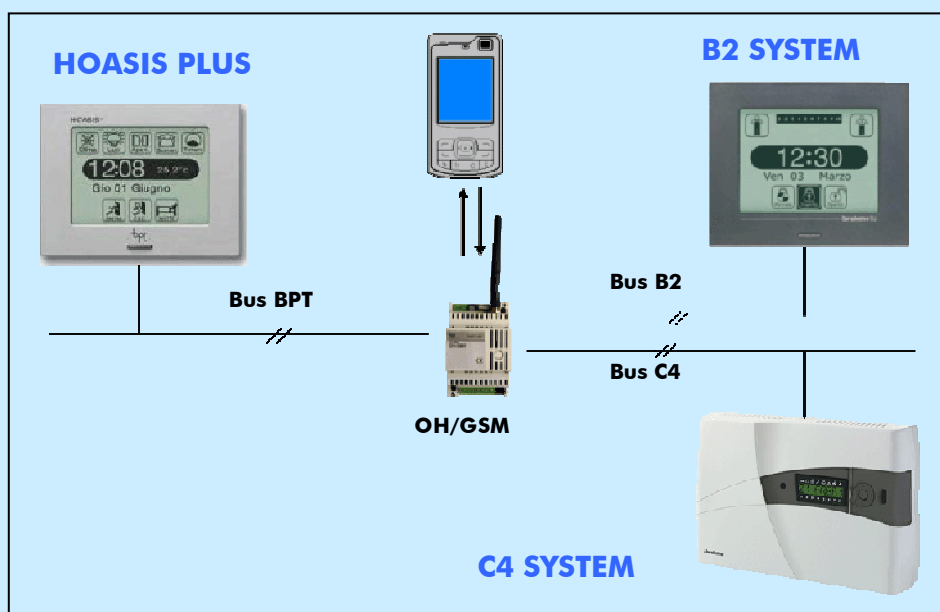
The power supply transformer is supplied along with the communicator. The OH/GSM module includes the possibility to connect a 12V backup battery **OH/B008 (cod. 6790-0600)**, not included in the package, which allows SMS messages to be sent in the event of an electrical power outage.

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HOME AUTOMATION

OH/GSM COMMUNICATOR FOR HOASIS PLUS HOME AUTOMATION SYSTEM AND TH HEAT REGULATION



In order to operate, the OH/GSM communicator must be equipped with a SIM card, not included in the package. Using a special message, you can find out how much credit is left in the SIM. The OH/GSM communicator can be added after completion of the system. It can be used in "mixed systems" in which it also communicates with the Brahms B2 or C4 burglar alarm system.



The **OH/GSM** communicator can also be used for remote control of our new programmable thermostats TH/125, TH/350 and TH/450 (new wall-mounted TH available starting from autumn 2007). By connecting the relay output of the communicator to the two terminals of the programmable thermostat, it is possible to **activate** a special "MANUAL FIXED-TIME" programme that has been previously set. Once the programme is activated, deactivation cannot be forced. When the programme comes to an end, the programmable thermostat will automatically revert to the status it was before the activation.

REASON

To meet the needs of the market and to complete the functions of the Hoasis Plus home automation system.

AVAILABILITY

Available from July 2007.

MARKETING DOCUMENTATION

HOASIS PLUS leaflet.

CODES

CODE	ITEM	DESCRIPTION
6710-0600	OH/GSM	GSM module 230V 50/60HZ
6790-0600	OH/B008	Rechargeable battery
6790-0700	OH/ANT	Additional antenna