

# Certificate of Type-examination

No.: 11229043/AA/00

In compliance with the procedure specified in RD\_070, Telefication declares that the stated alarm equipment complies with the Technical specifications as listed in Annex 2 of this certificate.

Product description: **GSM/GPRS alarm communicator**  
Trademark: **See annex 3**  
Family name: **--**  
Type designation: **See annex 3**  
Serial No: **See annex 3**  
Hard- / Softw. release No: **B073-R1 / 3.00**

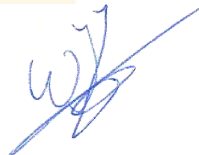
Manufacturer: **Bentel Security s.r.l.**  
Address: **Via Gabbiano 22, Zona Industriale S. Scolastica**  
City: **64013 Corropoli**  
Country: **Italy**

This certificate is granted to:

Name: **Bentel Security s.r.l.**  
Address: **Via Gabbiano 22, Zona Industriale S. Scolastica**  
City: **64013 Corropoli**  
Country: **Italy**

This certificate has THREE Annexes.

Zevenaar, 05 April 2012



W.J.M. Jong  
Manager Product  
Certification



### Remarks and observations

*The following conditions are applicable:*

Equipment Security Grade: 2  
Equipment Environmental Class: II  
Equipment Class: Fixed

According to EN 50131-1:2006 and A1:2009, this equipment can be applied in installed systems up to and including Security Grade 2.

Maximum Alarm Transmission performance criteria:

Contact ID; voice over GSM: ATS2 (D2, M2, T2, S0, I0 )  
Contact ID; IP over GRPS: ATS2 (D2, M2, T2, S0, I0 )

### Documentation lodged for this type-examination

*Test Reports:*

- Nemko SPA: 181974R2TRFSAF, 08 March 2012
- Telefication B.V.: 20113779800rev2.0, 29 March 2012

*Product Documentation:*

- Assembly drawings
- Bill of materials
- Electric diagrams
- Photos
- User manual

### Technical Standards and Specifications

*The product shows no non-compliances with:*

- |                   |              |
|-------------------|--------------|
| - EN 50130-4      | June 2011    |
| - EN 50136-1-1    | January 1998 |
| - EN 50136-1-1/A1 | August 2001  |
| - EN 50136-2-1    | January 1998 |
| - EN 50136-2-1/A1 | August 2001  |

**Technical features and characteristics**

*The product includes the following features and characteristics:*

Not specified

*The product as described in this Certificate includes the following type designations:*

Product description: GSM/GPRS alarm communicator  
Type designation: BGSM-120BA  
Trademark: Bentel Security  
Serial No: --  
Hard- / Softw. release No: B073-R1 / 3.00

Product description: BGSM-120BA without box, kit with close antenna  
Type designation: BGSM-120KCA  
Trademark: Bentel Security  
Serial No: --  
Hard- / Softw. release No: B073-R1 / 3.00

Product description: BGSM-120BA without box, kit with extended antenna  
Type designation: BGSM-120KEA  
Trademark: Bentel Security  
Serial No: --  
Hard- / Softw. release No: B073-R1 / 3.00

Product description: Same as BGSM-120BA but feature limited  
Type designation: BGSM-100BA  
Trademark: Bentel Security  
Serial No: --  
Hard- / Softw. release No: B073-R1 / 3.00

Product description: BGSM-100BA without box, kit with close antenna  
Type designation: BGSM-100KCA  
Trademark: Bentel Security  
Serial No: --  
Hard- / Softw. release No: B073-R1 / 3.00

Product description: BGSM-100BA without box, kit with extended antenna  
Type designation: BGSM-100KEA  
Trademark: Bentel Security  
Serial No: --  
Hard- / Softw. release No: B073-R1 / 3.00