

# Certificate

of

## Type-examination

No.: 07229027/AA/00

Telefication declares that the stated alarm equipment complies with the Technical specifications as listed in Annex 2 of this certificate.

Product description: **Wirelessly triggered outdoor siren**  
Trademark: **SATEL**  
Family name: --  
Type designation: **ASP-105**  
Serial No: --  
Hard- / Softw. release No: **1.3B / 2.0**

Manufacturer: **Satel Sp. Z.o.o.**  
Address: **ul. Schuberta 79**  
City: **80-172 Gdansk**  
Country: **Poland**

This certificate is granted to:

Name: **Satel Sp. Z.o.o.**  
Address: **ul. Schuberta 79**  
City: **80-172 Gdansk**  
Country: **Poland**

This certificate has THREE Annexes.

Zevenaar, 14 June 2010



W.J.M. Jong  
Operations Manager  
Certification





## Remarks and observations

*The following conditions are applicable:*

Equipment Security Grade: 2  
Equipment Environmental Class: IV  
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.

This certificate does not cover the electrical safety aspects of EN 50131-4.

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## Documentation lodged for this type-examination

### *Test Reports:*

- Telefication B.V.: 99786480 - Rev. 1.0, 26 April 2010

### *Product Documentation:*

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

## Technical Standards and Specifications

### *The product shows no non-compliances with:*

- |                    |               |
|--------------------|---------------|
| - CLC/prTS 50131-4 | March 2006    |
| - EN 50130-4       | December 1995 |
| - EN 50130-4/A1    | April 1998    |
| - EN 50130-4/A2    | January 2003  |
| - EN 50130-5       | December 1998 |
| - EN 50131-5-3     | May 2005      |

### **Technical features and characteristics**

*The product includes the following features and characteristics:*

Alarm equipment using RF technics:

- Operating frequency range: 868.0 MHz to 868.6 MHz

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

|                            |                                    |
|----------------------------|------------------------------------|
| Product description:       | Wirelessly triggered outdoor siren |
| Type designation:          | ASP-105                            |
| Trademark:                 | SATEL                              |
| Serial No:                 | --                                 |
| Hard- / Softw. release No: | 1.3B / 2.0                         |