

Certificate

of

Type-Examination

Certificate No.: 11229034/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.
This certificate relates to an ISO/IEC guide 67 system 1a registration.

Product description: **optional PSTN interface for AlphaVision control panels**

Trademark: **Alphatronics**

Family name: --

Type designation: **PSTN plug-on**

Serial No: --

Hard-|Software release No: **1.4|n.a.**

Manufacturer: **Alphatronics b.v.**

Address: **Watergoorweg 71**

City: **3861 MA Nijkerk**

Country: **Netherlands**

This certificate is granted to:

Name: **Alphatronics b.v.**

Address: **Watergoorweg 71**

City: **3861 MA Nijkerk**

Country: **Netherlands**

This certificate has THREE Annexes.

Zevenaar, 13 August 2013

i.o.



W.J.M. Jong
Manager Product Certification



Remarks and observations

The following conditions are applicable:

For EN 50131 compliance the Alphasystems PSTN module has to be installed in the Alphasystems Alphavision ML control panel or Alphasystems Alphavision XL control panel.

- Equipment class : fixed
- Equipment Environmental class : II
- Equipment Security grade : 2

- 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:

For PSTN PLUG-ON interface: ATS 2 (D2, M2, T2, S0, I0)

Documentation lodged for this Certificate of Type-Examination

Test Reports:

- Telefication B.V.: 20113289500, 19 July 2013
- Telefication B.V.: 20113289800, 19 July 2013
- Telefication B.V.: 20113289801, 19 July 2013
- Telefication B.V.: 20113289802, 19 July 2013
- Telefication B.V.: 20113289804, 19 July 2013

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 50130-4/A1: April, 1998
- EN 50130-4/A2: January, 2003
- EN 50130-5: December, 1998
- EN 50131-3: March, 2009
- 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: optional PSTN interface for AlphaVision control panels
- Trademark: Alpatronics
- Type Designation: PSTN plug-on
- Hardware version: 1.4
- Software version: n.a.