

Certificate

of
Type-Examination

No: 172330863/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 17067 scheme type 1a registration.

Product description: **Input/Output Module**
Trademark: **Alphavision**
Family name: **Alphavision**
Type designation: **IOmodule+**
Hardware / Software version: **V4.2 / V1.3**
Variants: **See Annex 3**

Manufacturer: **Alphatronics B.V.**
Address: **Watergoorweg 71**
City: **3861 MA NIJKERK GLD**
Country: **Netherlands**

This certificate is granted to:

Name: **Alphatronics B.V.**
Address: **Watergoorweg 71**
City: **3861 MA NIJKERK GLD**
Country: **Netherlands**

This certificate has THREE Annexes.

Zevenaar, 22 December 2017



Jan Willem Verwoert
Project Manager



Remarks and observations

The following conditions are applicable:

Category: Input/output Module
Security grade: 3 (security grade 2 for IOmodule+ NPS)
Environmental class: II
Equipment class: Fixed
Power supply type: A

According to EN 50131-1:2006, this equipment can be applied in installed systems up to and including security grade 3 for the IOmodule+ and security grade 2 for the IOmodule+ NPS.

Electromagnetic emission and safety aspects are not covered by this certificate.

Factory location:
Alphatronics B.V.
Watergoorweg 71
3861 MA, Nijkerk
The Netherlands

Documentation lodged for this Certificate of Type-Examination

Test Reports:

- Telefication: 170201388-001-Ver 1.00 , 14 November 2017
- Telefication: 170201388-002-Ver 3.00, 14 November 2017

Product Documentation:

- Assembly drawings
- Bill of materials
- Electrical diagrams
- Internal photos
- External photos
- Manual

Technical Standards and Specifications

The product shows no non-compliances with:

EN 50131-3:2009
EN 50131-6:2008 + A1:2014

March, 2009
February, 2008

Technical features and characteristics

The product includes the following features and characteristics:

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

- Product description:	Input/Output Module
- Trademark:	Alphavision
- Family name:	Alphavision
- Type designation:	IOmodule+
- Hardware version:	V4.2
- Software version:	V1.3

- Product description:	Input/Output Module
- Trademark:	Alphavision
- Family name:	Alphavision
- Type designation:	IOmodule+ NPS
- Hardware version:	V4.2
- Software version:	V1.3