

Certificate of Conformity

No.: 11224001/AA/02

Telefication declares that the listed product complies with the technical standards and specifications as indicated under Annex 2 of this certificate.

Product description: Backlight keyboard for use with SOLAS applications (MED)
Trademark: NSI
Family name: --
Type designation: KSML92YXXXX-Z-MCW
Serial No: --
Hard- / Softw. release No: --

Manufacturer: NSI bvba
Address: Haakstraat 1A
City: B-3740 Bilzen
Country: Belgium

This additional certificate is granted to:

Name: NSI bvba
Address: Haakstraat 1A
City: B-3740 Bilzen
Country: Belgium

This additional certificate has THREE Annexes.

Zevenaar, 21 March 2012



W.J.M. Jong
Manager Product Certification



- The validity of this additional Certificate is limited to products, which are equal to the one examined.

Remarks and observations

The following conditions are applicable:

Keyboard fully compliant with EN 60945 requirements.
Identification of keyboard variants:
KSML92YXXXX-Z-MCW

Y: mounting method.

Y = F panel mount keyboard with aluminium enclosure

Y = S keyboard with steel enclosure

XXXX: 4 digit code that identifies keyboard variants which differ in appearance, without changing the electrical features and hardware.

This can be:

1) country layout variant: The first digit is always 0

Code is 0XXX: the digits indicate the international dialing code.

For example: XXXX= 0001 for US qwerty layout

XXXX= 0032 for Belgian Azerty layout

2) other keyboard variants: custom front, carrier or firmware, custom colours: The first digit is not 0.

For example: XXXX= 1153: Keyboard with custom front and custom firmware

Z: colour code for the led.

Z = W for white leds

Z = R for red leds

Z = G for green leds

Z = B for blue leds

Z = Y for yellow leds

Z = C for cyan leds

Z = M for magenta leds

W: keyboard output protocol.

W = 1 USB only output

W = 2 PS2 only output

W = 3 USB & PS2 output

Annex 2 to additional Certificate of Conformity
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Documentation lodged for this examination

Test Reports:

- BSH: Bescheinigung Nr. 654, 08 April 2010
- BSH: Bescheinigung Nr. 718, 27 September 2011
- Telefication B.V.: 20094390200, 22 April 2010
- Telefication B.V.: 20113784200 rev. 1.0, 14 March 2012

Product Documentation:

- Assembly drawings
- Bill of materials
- Electric diagrams
- Photos
- Corrosion waiver

Technical standards and specifications

The product shows no non-compliances with:

- | | | |
|--------------------------|--------------|-----------|
| - EN 60945 | October 2002 | Edition 4 |
| - EN 60945/Corrigendum 1 | April 2008 | Edition 4 |

*Annex 2 to additional Certificate of Conformity
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Technical features and characteristics

The product includes the following features and characteristics:

Not specified

Annex 3 to additional Certificate of Conformity
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The product as described in this additional Certificate includes the following type designations:

Product description:	Backlight keyboard for use with SOLAS applications (MED)
Type designation:	KSML92YXXXX-Z-MCW
Trademark:	NSI
Serial No:	--
Hard- / Softw. release No:	--