# Compliance Statement

**No. 2017-413A**

## Connecting Hardware, Category $6_A$

Including Power over Ethernet Plus
(Mating and un-mating connectors under electrical load)

**Company**
NIKOMAX Limited
4F No. 607, Ruiguang Rd.
Neihu Dist.
Taipei City 11492
Taiwan

**Product description**
Screened Category $6_A$ RJ45 Jack and Patch Panel characterised up to 500 MHz, 100 Ω

**Product identification**
NMC-KJSA2-FT-XX, NMC-KJSA2-AN-XX
XX denotes the color

**Generic cabling and cabling components standards - Category $6_A$ connector requirements**

- ISO/IEC 11801:2011 (Ed. 2.2)
- IEC 60603-7-51:2010
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- ANSI/TIA-568-C.2:2009
- IEC 60512-99-001:2012 (Ed. 1.0)

including all connector alien crosstalk parameters (PS ANEXT and PS AFEXT)

| Technical report | EC Cabling product ID | CS valid until |
|---|---|---|
| DELTA-T727917-04, DANAK-19/17780 | 6302 | 9 May 2018 |

This product has been tested by DELTA EC Cabling Group and complies with the electrical requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The testing included measurement of NEXT with a compliant test plug and calculation of all the 14 test cases in both measurement directions. The product takes part in a maintenance of certification schedule, which implies that DELTA EC Cabling performs a quality audit of the manufacturer's production and QA sites. The maintenance testing of the product is performed on a sample basis once a year. This compliance statement has been revised.

Hørsholm, 6 June 2017

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department

**DELTA – a part of FORCE Technology**
Venlighedsvej 4
2970 Hørsholm
Denmark
Tel. +45 72 19 40 00
Fax +45 72 19 40 01
www.madebydelta.com/cable