



Product Service

Attestation of Conformity

No. E8A 098238 0048 Rev. 00

Holder of Attestation: **HANYOUNG NUX CO., LTD.**

28, Gilpa-ro 71beon-gil, Michuhol-gu
Incheon 22121
REPUBLIC OF KOREA

Name of Object: **Control Equipment
(Analog Timer)**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: UCSCE-2212-0060R1

Date, 2023-02-06

(Laurent Yuan)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Product Service

Attestation of Conformity

No. E8A 098238 0048 Rev. 00

Model(s): T48A-yz-A

Description of

Object:

Rated input voltage: 24-240 V a.c.

Rated input frequency: 50/60 Hz

Rated input Voltage: 24-240 V d.c.

-Model T48A-12B-A is worst condition, therefore tested representatively for the below mentioned series models.

-Definition of variables:

T48A-yz-A		
Variable	Range of variable	Content
1st 'y' (Time range)	1,3,6,12	1: Maximum time : 1 sec / 1 min / 1 hour / 10 sec / 10 min 3: Maximum time : 3 sec / 3 min / 3 hour / 30 sec / 30 min 6: Maximum time : 6 sec / 6 min / 6 hour / 60 sec / 60 min 12: Maximum time : 12 sec / 12 min / 12 hour / 24 hour / 48 hour
2nd 'z' (Control output)	B,C	B: instantaneous SPDT (1c) + time-limit SPDT (1c) C: time-limit DPDT (2c)

Tested

according to:

EN 61000-6-2:2005
EN IEC 61000-6-2:2019
EN 61000-6-4:2007/A1:2011
EN IEC 61000-6-4:2019
EN 61000-3-2:2014
EN IEC 61000-3-2:2019/A1:2021
EN 61000-3-3:2013
EN 61000-3-3:2013/A2:2021

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Attestation of Conformity

No. N8A 098238 0046 Rev. 00

Holder of Attestation: **HANYOUNG NUX CO., LTD.**

28, Gilpa-ro 71beon-gil, Michuhol-gu
Incheon 22121
REPUBLIC OF KOREA

Product: **Control Equipment
(Analog Timer)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: CPSA01073023

Date, 2023-01-26

(Harry Kwon)

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Product Service

Attestation of Conformity

No. N8A 098238 0046 Rev. 00

Model(s):**T48A-yz-A**

Remark: Model name description

1) y= 1, 3, 6, 12(Time range difference).

1= Maximum time: 1 sec/ 1 min/ 1 hour/ 10 sec/ 10 min

3= Maximum time: 3 sec/ 3 min/ 3 hour/ 30 sec/ 30 min

6= Maximum time: 6 sec/ 6 min/ 6 hour/ 60 sec/ 60 min

12= Maximum time: 12 sec/ 12 min/ 12 hour/ 24 hour/ 48 hour

2) z= B, C(Control output difference).

B= Instantaneous SPDT(1c) + Time-limit SPDT (1c)

C= Time-limit DPDT (2c)

Brand:**HANYOUNG NUX****HANYOUNG nux****Parameters:**

Rated input voltage:

24-240 VAC or 24-240 VDC

Rated frequency:

50/60 Hz

Max. rated power:

3.7 VA or 1.5 W

Temperature:

-10 to 55 °C

Protection class:

II

**Tested
according to:**

EN 61010-1:2010/A1:2019

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