

EC DECLARATION OF CONFORMITY

According to EMC Directive 2004/108/EC, Low Voltage Directive 2006/95/EC

Koyo Electronics Industries Co., Ltd......

(Name of Company)

1-171 Tenjin-cho Kodaira, Tokyo, JAPAN.....

(Address)

Programmable Controller.....

(Kind of Product)

C0 Series.....

(Type Designation)

JAPAN.....

(Country of Origin)

This declaration conforms to the following standard.

Applicable standards:

EMC

EMI : EN61131-2 : 2003

· EN55011 : 2007 +A2 : 2007(Group1 Class A)

EMS : EN61131-2 : (Zone B)

· EN61000-4-2 : 1995 +A1 : 1998 +A2 : 2001

· EN610004-3 : 2006

· EN610004-4 : 2004

· EN610004-5 : 2006

· EN610004-6 : 2007

· EN610004-8 : 1993 + A1 : 2001

LVD

EN61131-2 : 2003

We, Koyo Electronics Industries Co., Ltd. declare under our sole responsibility that the product to which this declaration relates is in conformity with the standard listed.

Note: This declaration will become invalid if any modification or repair is performed to the Programmable Controller without Koyo's permission.



Tokyo/ Jun 29, 2009

(Place and date issued)

Kohji Ikuta, Engineering Manager.....

(Name and signature as well as position of declaring)

Koyo Ref. No.EA-0094-02

• CPU Module

C0-00DD1-D
C0-00DD2-D
C0-00DR-D
C0-00AR-D
C0-02DD1-D *1
C0-02DD2-D *1
C0-02DR-D *1

• Power Supply

C0-00AC
C0-01AC

• Input Module

C0-08ND3
C0-08ND3-1
C0-16ND3
C0-08NA

• Output Module

C0-08TD1
C0-08TD2
C0-16TD1
C0-16TD2
C0-08TA
C0-08TR
C0-04TRS

Note

*1 According to section 7.2 of the standard to which these products apply (EN61131-2:2007), "compliance with a portion of this standard" is maintained

All clauses are complied to, with the exception of section 5.3.2, where the following functional requirement is detailed as follows:

Table 12, analogue outputs with a signal range of 1-5V, the minimum impedance of the product is 2000 ohms. *Note, the standard requirement is a minimum of 500 ohms.*