



# EC Declaration of Conformity

We hereby declare that the following products are in conformity with the requirements of the following EC Directive:

Product:	Programmable controller	
Type:	SYSMAC CP series (Refer to appending types list)	
Title and No. of Directive:	EMC Directive	2004/108/EC
	Low Voltage Directive	2006/95/EC

These products are designed and manufactured in accordance with the following standards.

EMI (Electromagnetic Interference):

Conducted/Radiated: EN61131-2:2007 / EN61000-6-4

EMS (Electromagnetic Susceptibility):

ESD: EN61131-2:2007 / IEC61000-4-2

RF EM Field: EN61131-2:2007 / IEC61000-4-3

Fast Transient: EN61131-2:2007 / IEC61000-4-4

Surge Immunity: EN61131-2:2007 / IEC61000-4-5

Conducted Disturbances: EN61131-2:2007 / IEC61000-4-6

Voltage Dips & Interruptions: EN61131-2:2007

Electrical Safety: EN61131-2:2007

The examination was performed by Zone B or Zone A.

The year in which the CE marking was affixed: '07

Manufacturer:

Name: OMRON Corporation, Industrial Automation Company,  
Automation Systems Division H.Q. Development Center

Address: 2-2-1 Nishi-Kusatsu, Kusatsu-city, Shiga-pref, 525-0035 JAPAN

Date: Tomohito Honjo

Signed: Tomohito Honjo

Tomohito Honjo GROUP 1 Manager,  
BUSINESS DEVELOPMENT DEPT., CONTROL DIV.

Representative in EU:

Name: OMRON Europe B.V.

Address: Zilverenberg 2, 5234 GM, 's-Hertogenbosch, THE NETHERLANDS

Date: 19.03.2012

Signed: H. Sintnicolaas

H. Sintnicolaas European Manufacturing and Quality Manager

## Types List for EC Directive

Model	Type	EMI	EMS	LV	Rev
		EN61131-2	EN61131-2	RN61131-2	
CPIE-N40DR-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N40DT-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N40DT1-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-E40DR-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N30DR-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N30DT-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N30DT1-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-E30DR-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N20DR-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N20DT-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-N20DT1-A	CPU unit	2007	2007 zone B	2007	<E>
CPIE-E20DR-A	CPU unit	2007	2007 zone B	2007	<E>
CP1W-CIF41	Communication board	2007	2007 zone B		<E>
CPIE-N40DR-D	CPU unit	2007	2007 zone B	2007	<F>
CPIE-N40DT-D	CPU unit	2007	2007 zone B		<F>
CPIE-N40DT1-D	CPU unit	2007	2007 zone B		<F>
CPIE-N30DR-D	CPU unit	2007	2007 zone B	2007	<F>
CPIE-N30DT-D	CPU unit	2007	2007 zone B		<F>
CPIE-N30DT1-D	CPU unit	2007	2007 zone B		<F>
CPIE-N20DR-D	CPU unit	2007	2007 zone B	2007	<F>
CPIE-N20DT-D	CPU unit	2007	2007 zone B		<F>
CPIE-N20DT1-D	CPU unit	2007	2007 zone B		<F>
CPIE-NA20DR-A	CPU unit	2007	2007 zone B	2007	<H>
CPIE-NA20DT-D	CPU unit	2007	2007 zone B		<H>
CPIE-NA20DT1-D	CPU unit	2007	2007 zone B		<H>
CPIH-XA40DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIH-XA40DT-D	CPU unit	2007	2007 zone B		<D>
CPIH-XA40DT1-D	CPU unit	2007	2007 zone B		<D>
CPIH-X40DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIH-X40DT-D	CPU unit	2007	2007 zone B		<D>
CPIH-X40DT1-D	CPU unit	2007	2007 zone B		<D>
CPIH-Y20DT-D	CPU unit	2007	2007 zone A		<D>
CPIL-L10DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-L10DR-D	CPU unit	2007	2007 zone B		<D>
CPIL-L10DT-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-L10DT-D	CPU unit	2007	2007 zone B		<D>
CPIL-L10DT1-D	CPU unit	2007	2007 zone B		<D>
CPIL-L14DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-L14DR-D	CPU unit	2007	2007 zone B		<D>
CPIL-L14DT-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-L14DT-D	CPU unit	2007	2007 zone B		<D>
CPIL-L14DT1-D	CPU unit	2007	2007 zone B		<D>
CPIL-L20DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-L20DR-D	CPU unit	2007	2007 zone B		<D>
CPIL-L20DT-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-L20DT-D	CPU unit	2007	2007 zone B		<D>
CPIL-L20DT1-D	CPU unit	2007	2007 zone B		<D>
CPIL-M30DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-M30DR-D	CPU unit	2007	2007 zone B		<D>
CPIL-M30DT-A	CPU unit	2007	2007 zone B	2007	<D>
CPIL-M30DT-D	CPU unit	2007	2007 zone B		<D>
CPIL-M30DT1-D	CPU unit	2007	2007 zone B		<D>
CPIL-M40DR-A	CPU unit	2007	2007 zone B	2007	<D>

CP1L-M40DR-D	CPU unit	2007	2007 zone B		<D>
CP1L-M40DT-A	CPU unit	2007	2007 zone B	2007	<D>
CP1L-M40DT-D	CPU unit	2007	2007 zone B		<D>
CP1L-M40DT1-D	CPU unit	2007	2007 zone B		<D>
CP1L-M60DR-A	CPU unit	2007	2007 zone B	2007	<D>
CP1L-M60DR-D	CPU unit	2007	2007 zone B		<D>
CP1L-M60DT-A	CPU unit	2007	2007 zone B	2007	<D>
CP1L-M60DT-D	CPU unit	2007	2007 zone B		<D>
CP1L-M60DT1-D	CPU unit	2007	2007 zone B		<D>
CP1L-J14DR-A	CPU unit	2007	2007 zone B	2007	<D>
CP1L-J14DR-D	CPU unit	2007	2007 zone B		<D>
CP1L-J14DT-D	CPU unit	2007	2007 zone B		<D>
CP1L-J14DT1-D	CPU unit	2007	2007 zone B		<D>
CP1L-J20DR-A	CPU unit	2007	2007 zone B	2007	<D>
CP1L-J20DR-D	CPU unit	2007	2007 zone B		<D>
CP1L-J20DT-D	CPU unit	2007	2007 zone B		<D>
CP1L-J20DT1-D	CPU unit	2007	2007 zone B		<D>
CPIE-E10DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-E10DT-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-E10DT1-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-E10DR-D	CPU unit	2007	2007 zone B		<D>
CPIE-E10DT-D	CPU unit	2007	2007 zone B		<D>
CPIE-E10DT1-D	CPU unit	2007	2007 zone B		<D>
CPIE-E14DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-N14DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-N14DT-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-N14DT1-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-N14DR-D	CPU unit	2007	2007 zone B		<D>
CPIE-N14DT-D	CPU unit	2007	2007 zone B		<D>
CPIE-N14DT1-D	CPU unit	2007	2007 zone B		<D>
CPIE-N60DR-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-N60DT-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-N60DT1-A	CPU unit	2007	2007 zone B	2007	<D>
CPIE-N60DR-D	CPU unit	2007	2007 zone B		<D>
CPIE-N60DT-D	CPU unit	2007	2007 zone B		<D>
CPIE-N60DT1-D	CPU unit	2007	2007 zone B		<D>
CP1W-CIF01	Communication board	2007	2007 zone B		<D>
CP1W-CIF11	Communication board	2007	2007 zone B		<D>
CPIW-ME05M	Memory cassette	2007	2007 zone B		<D>
CPIW-CN811	Communication line	2007	2007 zone B		<D>
CPIW-EXT01	Communication board	2007	2007 zone B		<D>
CPIW-DAM01	CPU unit	2007	2007 zone B		<D>
CPIW-16ET ※	Std IO unit	2007	2007 zone B		<D>
CP1W-16ET1 ※	Std IO unit	2007	2007 zone B		<D>
CPIW-32ET ※	Std IO unit	2007	2007 zone B		<D>
CPIW-32ET1 ※	Std IO unit	2007	2007 zone B		<D>
CP1W-32ER ※	Std IO unit	2007	2007 zone B	2007	<D>
CP1W-CIF12	Communication board	2007	2007 zone B		<D>
CP1W-40EDR	Std IO unit	2007	2007 zone B	2007	<D>
CPIW-40EDT	Std IO unit	2007	2007 zone B		<D>
CP1W-40EDT1	Std IO unit	2007	2007 zone B		<D>
CP1W-16ER	Std IO unit	2007	2007 zone B		<D>
CPM1A-40EDR	Std IO unit	2007	2007 zone B	2007	<D>
CPM1A-40EDT	Std IO unit	2007	2007 zone B		<D>
CPM1A-40EDT1	Std IO unit	2007	2007 zone B		<D>
CPM1A-16ER	Std IO unit	2007	2007 zone A	2007	<D>
CP1W-BAT01	Battery	2007	2007 Zone B	-	<D>
CP1L-EL20DT-D	CPU unit	2007	2007 Zone B		<K>

CPIL-EL20DT1-D	CPU unit	2007	2007 Zone B		<K>
CPIL-EL20DR-D	CPU unit	2007	2007 Zone B		<K>
CPIL-EM30DT-D	CPU unit	2007	2007 Zone B		<K>
CPIL-EM30DT1-D	CPU unit	2007	2007 Zone B		<K>
CPIL-EM30DR-D	CPU unit	2007	2007 Zone B		<K>
CPIL-EM40DT-D	CPU unit	2007	2007 Zone B		<K>
CPIL-EM40DT1-D	CPU unit	2007	2007 Zone B		<K>
CPIL-EM40DR-D	CPU unit	2007	2007 Zone B		<K>
CPIW-MAB221	Analog board	2007	2007 Zone B		<K>
CPIW-ADB21	Analog board	2007	2007 Zone B		<K>
CPIW-DAB21V	Analog board	2007	2007 Zone B		<K>

Type name may be followed by additional letter(s) and /or number(s) for sale purposes.

※ :The examination was performed by Zone B.(DC I/O: Zone A)