

# EC Declaration of Conformity

Manufacturer: Mitsubishi Electric Corporation, Nagoya Works  
Address: 1-14, 5-chome, Yada-Minami, Higashi-ku,  
Nagoya, 461 Japan

Products: Type: Programmable Logic Controller  
(Open Type equipment, Installation category II)  
Model: AnS-Series  
(Applicable units identified in Appendix)

These products comply with the following European directives:

Directive	Name
89/336/EEC	Electromagnetic Compatibility Directive
92/31/EEC	
93/68/EEC	

*Further details of conformity to these directives are contained in the appendices (BCN-P9019).*

Authorised Signature:

A. Sugiyama  
Manager, FA System Department

Date

29.1.1999



Authorised Representative:  
in the European Community  
through Responsible person  
Signature:

Mitsubishi Electric Europe BV  
Gothaer Strasse 8, Postfach 1548,  
D4030, Ratingen 1, Germany



Peter Mischitz  
Manager, Technical Marketing, Factory Automation

Date: 19.1.99

The appendices are part of this declaration. This declaration certifies the conformity with the directives mentioned, but does not contain any warranted qualities. The installation, usage and safety directions of the product documentation have to be observed.

**BCN-P9004-B**

# Appendix

AnS-Series Programmable Logic Controllers  
Range of products:

A1S32B	4	A1S68DAV	1	A1SJ71C24-R2	1	A1SX40-S1	4	A2ASCPU-M128	4
A1S33B	4	A1S68TD	1	A1SJ71C24-R4	1	A1SX40-S2	4	A2ASCPU-S1	4
A1S35B	4	A1SCPU	1	A1SJ71DN91	4	A1SX41	4	A2ASCPU-S30	4
A1S38B	4	A1SCPU-S1	4	A1SJ71E71-B2	1	A1SX41-S2	4	A2ASCPU-S60	4
A1S52B	4	A1SD51S	4	A1SJ71E71-B2-S3	3	A1SX42	4	A2SCPU	1
A1S52B-S1	4	A1SD51S-S1	4	A1SJ71E71-B5	1	A1SX42-S1	4	A2SCPU-S1	4
A1S55B	4	A1SD61	1	A1SJ71E71-B5-S3	3	A1SX42-S2	4	A2SHCPU	4
A1S55B-S1	4	A1SD62E	2	A1SJ71E71N2-B2	3	A1SX71	4	A2SHCPU-S1	4
A1S58B	4	A1SD70	1	A1SJ71E71N2-B5T	3	A1SX80	4	A2USCPU	4
A1S58B-S1	4	A1SD71-S2	1	A1SJ71E71N3-T	4	A1SX80-S1	4	A2USCPU-M128	4
A1S61P	1	A1SD71-S7	1	A1SJ71E71N-B2	4	A1SX80-S2	4	A2USCPU-S1	4
A1S61PEU	1	A1SD75M1	2	A1SJ71E71N-B5	4	A1SX81	4	A2USCPU-S30	4
A1S61PN	4	A1SD75M2	2	A1SJ71E71N-B5T	4	A1SX81-S2	4	A2USCPU-S60	4
A1S62DA	1	A1SD75M3	2	A1SJ71E71N-T	4	A1SX82-S1	4	A2USHCPU-S1	1
A1S62P	1	A1SD75P1	1	A1SJ71LP21	4	A1SY10	4		
A1S62PEU	1	A1SD75P1-S3	2	A1SJ71LR21	4	A1SY10EU	4		
A1S62PN	4	A1SD75P2	1	A1SJ71PB92D	4	A1SY14EU	4		
A1S62RD3	1	A1SD75P2-S3	1	A1SJ71PB93D	4	A1SY18A	4		
A1S62RD3N	5	A1SD75P3	1	A1SJ71PB96F	4	A1SY18AEU	4		
A1S62RD4	1	A1SD75P3-S3	2	A1SJ71PT32-S3	4	A1SY22	4		
A1S62RD4N	3	A1SG62	4	A1SJ71UC24-PRF	4	A1SY28A	4		
A1S63ADA	1	A1SH42	4	A1SJ71UC24-R2	4	A1SY28EU	1		
A1S63P	4	A1SH42-S1	4	A1SJ71UC24-R2-S2	4	A1SY40	4		
A1S64AD	1	A1SHCPU	4	A1SJ71UC24-R4	4	A1SY41	4		
A1S64TCRTBW-S1	2	A1SI61	4	A1SJ71UC24-R4-S2	4	A1SY42	2		
A1S64TCRT-S1	2	A1SJ51T64	4	A1SJ72T25B	4	A1SY42P	4		
A1S64TCTTBW-S1	2	A1SJ61BT11	3	A1SJCPU-S3	1	A1SY50	4		
A1S64TCTT-S1	2	A1SJ64TCRTBW-S1	1	A1SJHCPU	1	A1SY60E	4		
A1S65B	4	A1SJ71AP21	4	A1SJHCPU-S8	4	A1SY68A	4		
A1S65B-S1	4	A1SJ71AP21-S3	4	A1SP60	1	A1SY71	4		
A1S66ADA	2	A1SJ71AR21	4	A1ST60	1	A1SY80	4		
A1S68AD	1	A1SJ71AS92	4	A1SX10EU	4	A1SY81	4		
A1S68B	4	A1SJ71AT21B	4	A1SX20EU	4	A1SY81EP	1		
A1S68B-S1	4	A1SJ71BR11	4	A1SX30	4	A1SY82	4		
A1S68DAI	1	A1SJ71C24-PRF	1	A1SX40	4	A2ASCPU	4		

The conformity of the above mentioned products with the regulations of the directive 89/336/EEC for Electro-magnetic Compatibility is shown by the application of a Technical Construction File. This is supported by selected product tests to the following EMC standards directly and indirectly (when Generic EMC standards are used).

Note: The mentioned products must be used as directed by the associated documentation in order to provide full compliance.

## Harmonised European Standards

Reference No.	Date of Issue
EN50081-2	1992
prEN50082-2	1992
EN50082-2	1995
EN61000-4	1996
EN61131-2	1995
EN61131-2/A12	2000
EN61131-2	2003

Modules marked with a mark 1 have been tested to EN50081-4 and prEN50082-2  
 Modules marked with a mark 2 have been tested to EN50081-4 and EN50082-2.  
 Modules marked with a mark 3 have been tested to EN61131-2 and EN50082-2.  
 Modules marked with a mark 4 have been tested to EN61131-2/A12 and EN61000-4.  
 Modules marked with a mark 5 have been tested to EN61131-2 (2003)

*Takashi Watanabe*

Revision record	Signature
BJ 27/06/05	A1SJ71AP21,A1SJ71AP21-S3,A1SJ71AR21,A1SJ71AS92,A1SJ71AT21B,A1SJ71BR11,A1SJ71DN91,A1SJ71LR21,A1SJ71PB92D,A1SJ71PB93D,A1SJ71PB96F,A1SJ71PT32-S3,A1SJ71UC24-PRF,A1SJ71UC24-R2,A1SJ71UC24-R2-S2,A1SJ71UC24-R4,A1SJ72T25B revised according to the harmonized rule revision.A1SJ71UC24-R4-S2 added to the list.
BK 11/11/05	A1SD51S,A1SD51S-S1 revised according to the harmonized rule revision.
BL 11/11/05	A1SD62RD3N revised according to the harmonized rule revision.