

EU DECLARATION OF CONFORMITY

We,

Manufacturer: *ADVANCED* Motion Controls
Address: 3805 Calle Tecate, Camarillo, CA 93012
Phone: 805-389-1935
Fax: 805-389-1165

declare under our sole responsibility that the products listed below to which this declaration relates is in conformity with the following standards or other normative documents.

Application of Council Directives:

Electromagnetic Compatibility EMC Directive - 2014/30/EU

Standards to which Conformity is Declared: EN61000-6-2:2005
EN61000-6-4:2007/A1:2011

Electrical Safety Low Voltage Directive - 2014/35/EU

Standards to which Conformity is Declared: EN 60204-1:2006/A1:2009

Type of Equipment

PWM Servo Drives and Servo Drive Accessories



This declaration is issued under the sole responsibility of the manufacturer.

The object of the declaration is in conformity with the relevant Union harmonization Legislation.

Camarillo, CA 93012
Nov 16, 2017

Signed: _____


Michael Nicholls
Compliance Engineer

The product listed below is sold as a component and used in conjunction with motors and other equipment of suitable rating to complete a system in the end use.

Compliance with safety and EMC regulations depends upon installing and configuring drives correctly, including using the specified filters. Only a qualified person must install the drives, who is familiar with requirements for safety and EMC. The end user is responsible for ensuring that the end product or system complies with all the relevant laws in the country where the product will be used. Refer to AMC installation manual for detailed EMC information.

LIST OF MODELS COVERED BY THIS DECLARATION

Model Numbers (may be followed by revision letter A-Z, may be followed by suffixes)

100A25	ABDC30A200	AZ40A8
100A40	ABDC50A200	AZBDC40A8
10A8	AZ12A8	AZ40A8DDC
10A8DD	AZ12A8DDC	AZB60A8
120A10	AZ20A8	AZ60A8
12A8	AZ20A8DDC	AZ60A8DDC
16A20AC	AZ6A8	AZBDC60A8
20A14	AZ6A8DDC	AZB25A20
20A20	AZB12A8	AZ25A20
25A20	AZB20A8	AZBDC25A20
25A20DD	AZB6A8	AZ25A20DDC
25A20I	AZBDC12A8	AZXB25A8
25A8	AZBDC20A8	AZXBDC25A8
30A20AC	AZBDC6A8	AZBH20A8
30A8	AZBE6A8	AZBE20A8
30A8DD	AZBE12A8	AZBH10A20
30A8I	AZBE20A8	AZBE10A20
50A20	AZBH6A8	AZXBH8A8A
50A20DD	AZBH12A8	AZXBH8A8A
50A20I	AZBH20A8	AZXBH15A8
50A8	AZXB15A8	AZXBH15A8
50A8DD	AZXB8A8	AZBE15A8
50A8I	AZXBDC15A8	AZBH40A8
A12A100	AZXBDC8A8	AZBE40A8
A25A100	AZXBDC8A8	AZBE60A8
A20A200	AZXB15A8	AZBH60A8
A25A200	AZXB8A8	AZBH25A20
A30A100	AZXBH15A8	AZBE25A20
A50A100	AZXB8A8	AZXBH25A8
A50A100I	AZB20A8	AZXBH25A8
A50A200	AZ20A8	B060A400AC
A50A200I	AZBDC20A8	B100A20
AB15A100	AZ20A8DDC	B100A40
AB25A100	AZB10A20	B100A40AC
AB20A200	AZ10A20	B100A400AC
AB30A100	AZBDC10A20	B100A8
AB30A200AC	AZ10A20DDC	B12A6
AB50A100	AZXB8A8B	B15A8
AB50A200	AZXBDC8A8B	B25A20
AB50A100I	AZXB15A8	B25A20AC
ABDC30A100	AZXBDC15A8	B25A20FAC
	AZB40A8	B25A20I

B30A40	DC201E60A40NDC	DPCANTE-015B200
B30A40AC	DC201R100A40NDC	DPCANTE-020B080
B30A8	DC201R15A40NAC	DPCANTE-025B200
B30A8I	DC201R20A8BDC	DPCANTE-040B080
B40A20	DC201R25A20NAC	DPCANTE-060B080
B40A20I	DC201R30A40LDC	DPCANTR-015B200
B40A40	DC201R30A40NAC	DPCANTR-020B080
B40A40AC	DC201R40A8BDC	DPCANTR-025B200
B40A8	DC201R60A40NDC	DPCANTR-040B080
B40A8I	DC202EE20A8BDC	DPCANTR-060B080
B60A40	DC202EE20A8BDC-QD1	DPCANTS-015B200
B60A40AC	DC202EE25A20NAC	DPCANTS-020B080
BD15A8	DC202EE30A40NAC	DPCANTS-025B200
BD25A20	DC202EE30A40NDC	DPCANTS-040B080
BD25A20AC	DCR301EE30A40LAC	DPCANTS-060B080
BD25A20I	DPCANIA-015A400	DPEANIU-015S400
BD30A8	DPCANIA-015S400	DPEANIU-020B080
BDC30A8	DPCANIA-030A400	DPEANIU-030A800
BDC40A20	DPCANIA-030A800	DPEANIU-040A400
BE12A6	DPCANIA-040A400	DPEANIU-060A800
BE15A8	DPCANIA-060A400	DPEANIU-C060A400
BE15A8-H	DPCANIA-060A800	DPEANIU-C100A400
BE25A20	DPCANIA-100A400	DPMANIU-015S400
BE25A20AC	DPCANIA-C060A400	DPMANIU-020B080
BE25A20FAC	DPCANIA-C100A400	DPMANIU-030A800
BE25A20I	DPCANIE-015A400	DPMANIU-040A400
BE30A8	DPCANIE-015S400	DPMANIU-060A800
BE30A8I	DPCANIE-030A400	DPMANIU-C060A400
BE40A20	DPCANIE-030A800	DPMANIU-C100A400
BE40A20I	DPCANIE-040A400	DPPANIU-015S400
BE40A8	DPCANIE-060A400	DPPANIU-020B080
BE40A8I	DPCANIE-060A800	DPPANIU-030A800
BFC10010	DPCANIE-100A400	DPPANIU-040A400
BFC1010	DPCANIE-C060A400	DPPANIU-060A800
BFC15030	DPCANIE-C100A400	DPPANIU-C060A400
BFC15030800	DPCANIR-015A400	DPPANIU-C100A400
BL2303E1-A02-DC060	DPCANIR-015S400	DPQNNIE-015A400
BL3408E2-D01-DC080	DPCANIR-030A400	DPQNNIE-015S400
BL3410E2-D02-AC120	DPCANIR-030A800	DPQNNIE-015B200
BL3416E2-A04-AC120	DPCANIR-060A400	DPQNNIE-020B080
BR2303NI-A01-DC080	DPCANIR-060A800	DPQNNIE-025B200
BR3410NI-A03-AC120	DPCANIR-100A400	DPQNNIE-030A400
BX15A20	DPCANIS-015A400	DPQNNIE-030A800
BX25A20	DPCANIS-015S400	DPQNNIE-040B080
BX25A20AC	DPCANIS-030A400	DPQNNIE-060A400
BX30A8	DPCANIS-030A800	DPQNNIE-060A800
DC201E20A8BDC	DPCANIS-060A400	DPQNNIE-060B080
DC201E25A20NAC	DPCANIS-060A800	DPQNNIE-100A400
DC201E30A40LDC	DPCANIS-100A400	DPRAHIA-015A400
DC201E30A40NAC	DPCANTA-015B200	DPRAHIA-015S400
DC201E30A40NDC	DPCANTA-020B080	DPRAHIA-030A400
DC201E40A8BDC	DPCANTA-025B200	DPRAHIA-030A800
DC201E60A40LDC	DPCANTA-040B080	DPRAHIA-060A400
DC201E60A40NAC	DPCANTA-060B080	DPRAHIA-060A800

DPRAHIA-100A400	DPRNLIE-015S400	DR101EE30A40LDC
DPRAHIE-015A400	DPRNLIE-030A400	DR101EE30A40NAC
DPRAHIE-015S400	DPRNLIE-030A800	DR101EE30A40NDC
DPRAHIE-030A400	DPRNLIE-060A400	DR101EE40A8BDC
DPRAHIE-030A800	DPRNLIE-060A800	DR101EE60A40LDC
DPRAHIE-040A400	DPRNLIE-100A400	DR101EE60A40NAC
DPRAHIE-060A400	DQ111EE15A40LAC	DR101RE15A40NAC
DPRAHIE-060A800	DQ111EE15A40LDC	DR101RE30A40LDC
DPRAHIE-100A400	DQ111EE15A40NAC	DR101RE40A8BDC
DPRAHIR-015A400	DQ111EE20A8BDC	DR101RE60A40LDC
DPRAHIR-015S400	DQ111EE20A8BDC-QD1	DX15CO8
DPRAHIR-030A400	DQ111EE25A20NAC	DX15CO8-SRC
DPRAHIR-030A800	DQ111EE30A40LDC	DX15CS8
DPRAHIR-060A400	DQ111EE30A40NAC	DX15CT8
DPRAHIR-060A800	DQ111EE40A8BDC	DX60CO8
DPRAHIR-100A400	DQ111RE15A40LAC	DX60CT8
DPRAHIS-015A400	DQ111SE100A40NAC-H	DZCANTE-012L080
DPRAHIS-015S400	DQ111SE15A40LDC-H	DZCANTE-020L080
DPRAHIS-030A400	DQ111SE15A40NAC-H	DZCANTE-040L080
DPRAHIS-030A800	DQ111SE20A8BDC-H	DZCANTE-060L080
DPRAHIS-060A400	DQ111SE25A20NAC-H	DZCANTE-010L200
DPRAHIS-060A800	DQ111SE30A40NAC-H	DZCANTE-025L200
DPRAHIS-100A400	DR100EE100A40NDC	DZCANTS-060L080
DPRALTE-015B200	DR100EE15A20BDC	DZCANTU-020B080
DPRALTE-020B080	DR100EE15A40LAC	DZCANTU-040B080
DPRALTE-025B200	DR100EE15A40NAC	DZCANTU-020B200
DPRALTE-040B080	DR100EE16A8BDC	DZRALTE-012L080
DPRALTE-060B080	DR100EE20A8BDC	DZRALTE-020L080
DPRALTR-015B200	DR100EE20A8BDC-QD1	DZRALTE-040L080
DPRALTR-020B080	DR100EE25A20NAC	DZRALTE-060L080
DPRALTR-025B200	DR100EE30A40LDC	DZRALTE-010L200
DPRALTR-040B080	DR100EE30A40NAC	DZRALTE-025L200
DPRALTR-060B080	DR100EE30A40NDC	DZEANTU-020B080
DPRANIE-015A400	DR100EE40A8BDC	DZEANTU-040B080
DPRANIE-015S400	DR100EE60A40LAC	DZEANTU-020B200
DPRANIE-030A400	DR100EE60A40NAC	DZPANTU-020B080
DPRANIE-030A800	DR100EE60A40NDC	DZPANTU-040B080
DPRANIE-040A400	DR100RE100A40NDC	DZPANTU-020B200
DPRANIE-060A400	DR100RE15A40LAC	DZSANTU-020B080
DPRANIE-060A800	DR100RE15A40NAC	DZSANTU-040B080
DPRANIE-100A400	DR100RE20A8BDC	DZSANTU-020B200
DPRANIE-C060A400	DR100RE25A20NAC	DZXCANTE-008L080
DPRANIE-C100A400	DR100RE30A40LAC	DZXCANTE-015L080
DPRANIR-015A400	DR100RE30A40LDC	DZXCANTE-040L080
DPRANIR-015S400	DR100RE30A40NAC	DZXRALTE-008L080
DPRANIR-030A400	DR100RE30A40NDC	DZXRALTE-015L080
DPRANIR-030A800	DR100RE40A8BDC	DZXRALTE-040L080
DPRANIR-040A400	DR100RE60A40NAC	FC10010
DPRANIR-060A400	DR100RE60A40NDC	FC1010
DPRANIR-060A800	DR101EE15A40LAC	FC15030
DPRANIR-100A400	DR101EE15A40LDC	KIT4XZGALQD
DPRANIR-C060A400	DR101EE15A40NAC	MC1X510
DPRANIR-C100A400	DR101EE20A8BDC-QD1	MC1XAZ01
DPRNLIE-015A400	DR101EE25A20NAC	MC1XAZ01-HR

MC1XDZ	PS16L36-L	S16A8
MC1XZBHE	PS16L40	S25A20
MC1XZDCR	PS16L40-L	S30A40
MC1XZDR	PS16L60	S30A40AC
MC2X510	PS16L60-L	S30A8
MC2XZQD	PS16L72	S40A40
MC3X510	PS16L72-L	S60A40
MC4XZGAL	PS16L80	S60A40AC
MC4XZGALQD	PS16L80-L	S60A8
MF1X510	PS2X3H24	SRST135
MF2X510	PS2X3H48	SRST175
MF3X510	PS2X3H72	SRST185
PS16H120	PS2X3H96	SRST380
PS16H120-L	PS2X3W24	SRST400
PS16H160	PS2X3W48	SRST50
PS16H160-L	PS2X3W72	SRST55
PS16H30	PS2X3W96	SRST70
PS16H30-L	PS300H24	SRST80
PS16H36	PS300H48	SRST90
PS16H36-L	PS300H72	SX25A20
PS16H40	PS300H96	SX30A8
PS16H40-L	PS300W170	Z12A8
PS16H60	PS300W24	Z12A8DDC
PS16H60-L	PS300W48	Z6A6
PS16H72	PS300W72	Z6A6DDC
PS16H72-L	PS300W96	ZB12A8
PS16H80	PS30A	ZB6A6
PS16H80-L	PS30A-LV	ZBDC12A8
PS16L120	PS4X3H48	ZBDC6A6
PS16L120-L	PS4X3W24	ZBE12A8
PS16L160	PS4X3W48	ZBE6A6
PS16L160-L	PS50A	ZBH12A8
PS16L170	PS50A-LV	ZBH6A6
PS16L170-L	S100A20	ZDCR300EE12A8LDC
PS16L30	S100A40	ZDR300EE12A8L
PS16L30-L	S100A40AC	
PS16L36	S100A8	