

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 60204-1:2019

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
Aug 13, 2021

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	AB50A200I	AZXB15A8
100A40	AB50A100I	AZXBDC15A8
10A8	ABDC30A100	AZB40A8
10A8DD	ABDC30A200	AZ40A8
120A10	ABDC50A200	AZBDC40A8
12A8	AZ12A8	AZ40A8DDC
16A20AC	AZ12A8DDC	AZB60A8
20A14	AZ20A8	AZ60A8
20A20	AZ20A8DDC	AZ60A8DDC
25A20	AZ6A8	AZBDC60A8
25A20DD	AZ6A8DDC	AZB25A20
25A20I	AZB12A8	AZ25A20
25A8	AZB20A8	AZBDC25A20
30A20AC	AZB6A8	AZ25A20DDC
30A8	AZBDC12A8	AZXB25A8
30A8DD	AZBDC20A8	AZXBDC25A8
30A8I	AZBDC6A8	AZBH20A8
50A20	AZBE6A8	AZBE20A8
50A20DD	AZBE12A8	AZBH10A20
50A20I	AZBE20A8	AZBE10A20
50A8	AZBH6A8	AZXBH8A8A
50A8DD	AZBH12A8	AZXBH8A8A
50A8I	AZBH20A8	AZXBH15A8
A12A100	AZXB15A8	AZXBH15A8
A25A100	AZXB8A8	AZXBH40A8
A20A200	AZXBDC15A8	AZBE40A8
A25A200	AZXBDC8A8	AZBE60A8
A30A100	AZXBH15A8	AZBH60A8
A50A100	AZXBH15A8	AZBH25A20
A50A100I	AZXBH15A8	AZBE25A20
A50A200	AZXBH15A8	AZXBH25A8
A50A200I	AZB20A8	AZXBH25A8
AB15A100	AZ20A8	B060A400AC
AB25A100	AZBDC20A8	B100A20
AB20A200	AZ20A8DDC	B100A40
AB30A100	AZB10A20	B100A40AC
AB30A200AC	AZ10A20	B100A400AC
AB30A200I	AZBDC10A20	B100A8
AB50A100	AZ10A20DDC	B12A6
AB50A100I	AZXB8A8B	B15A8
AB50A200	AZXBDC8A8B	B25A20

B25A20AC	DC201E40A8BDC	DPCANTA-015B200
B25A20FAC	DC201E60A40LDC	DPCANTA-020B080
B25A20I	DC201E60A40NAC	DPCANTA-025B200
B30A40	DC201E60A40NDC	DPCANTA-040B080
B30A40AC	DC201R100A40NDC	DPCANTA-060B080
B30A8	DC201R15A40NAC	DPCANTE-015B200
B30A8I	DC201R20A8BDC	DPCANTE-020B080
B40A20	DC201R25A20NAC	DPCANTE-025B200
B40A20I	DC201R30A40LDC	DPCANTE-040B080
B40A40	DC201R30A40NAC	DPCANTE-060B080
B40A40AC	DC201R40A8BDC	DPCANTR-015B200
B40A8	DC201R60A40NDC	DPCANTR-020B080
B40A8I	DC202EE20A8BDC	DPCANTR-025B200
B60A40	DC202EE20A8BDC-QD1	DPCANTR-040B080
B60A40AC	DC202EE25A20NAC	DPCANTR-060B080
BD15A8	DC202EE30A40NAC	DPCANTS-015B200
BD25A20	DC202EE30A40NDC	DPCANTS-020B080
BD25A20AC	DCR301EE30A40LAC	DPCANTS-025B200
BD25A20I	DPCANIA-015A400	DPCANTS-040B080
BD30A8	DPCANIA-015S400	DPCANTS-060B080
BDC30A8	DPCANIA-030A400	DPEANIU-015S400
BDC40A20	DPCANIA-030A800	DPEANIU-020B080
BE12A6	DPCANIA-040A400	DPEANIU-030A800
BE15A8	DPCANIA-060A400	DPEANIU-040A400
BE15A8-H	DPCANIA-060A800	DPEANIU-060A800
BE25A20	DPCANIA-100A400	DPEANIU-100B080
BE25A20AC	DPCANIA-100B080	DPEANIU-C060A400
BE25A20FAC	DPCANIA-C060A400	DPEANIU-C100A400
BE25A20I	DPCANIA-C100A400	DPMANIU-015S400
BE30A8	DPCANIE-015A400	DPMANIU-020B080
BE30A8I	DPCANIE-015S400	DPMANIU-030A800
BE40A20	DPCANIE-030A400	DPMANIU-040A400
BE40A20I	DPCANIE-030A800	DPMANIU-060A800
BE40A8	DPCANIE-040A400	DPMANIU-100B080
BE40A8I	DPCANIE-060A400	DPMANIU-C060A400
BFC10010	DPCANIE-060A800	DPMANIU-C100A400
BFC1010	DPCANIE-100A400	DPPANIU-015S400
BFC15030	DPCANIE-100B080	DPPANIU-020B080
BFC15030800	DPCANIE-C060A400	DPPANIU-030A800
BL2303E1-A02-DC060	DPCANIE-C100A400	DPPANIU-040A400
BL3408E2-D01-DC080	DPCANIR-015A400	DPPANIU-060A800
BL3410E2-D02-AC120	DPCANIR-015S400	DPPANIU-100B080
BL3416E2-A04-AC120	DPCANIR-030A400	DPPANIU-C060A400
BR2303NI-A01-DC080	DPCANIR-030A800	DPPANIU-C100A400
BR3410NI-A03-AC120	DPCANIR-060A400	DPQNNIE-015A400
BX15A20	DPCANIR-060A800	DPQNNIE-015S400
BX25A20	DPCANIR-100A400	DPQNNIE-015B200
BX25A20AC	DPCANIS-015A400	DPQNNIE-020B080
BX30A8	DPCANIS-015S400	DPQNNIE-025B200
DC201E20A8BDC	DPCANIS-030A400	DPQNNIE-030A400
DC201E25A20NAC	DPCANIS-030A800	DPQNNIE-030A800
DC201E30A40LDC	DPCANIS-060A400	DPQNNIE-040B080
DC201E30A40NAC	DPCANIS-060A800	DPQNNIE-060A400
DC201E30A40NDC	DPCANIS-100A400	DPQNNIE-060A800

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DZCANTU-020B080
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 MC1XZDR
 MC2X510
 MC2XZQD
 MC3X510
 MC4XZGAL
 MC4XZGALQD
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 MF2X510
 MF3X510
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 PS300W72
 PS300W96
 PS30A
 PS30A-LV

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 PS4X3W48
 PS50A
 PS50A-LV
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 S100A40
 S100A40AC
 S100A8
 S16A8
 S25A20
 S30A40
 S30A40AC
 S30A8
 S40A40
 S60A40
 S60A40AC
 S60A8
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 SRST400
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 SRST80
 SRST90
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 SX30A8
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 Z12A8DDC
 Z6A6
 Z6A6DDC
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 ZB6A6
 ZBDC12A8
 ZBDC6A6
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 ZBH6A6
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 ZDR300EE12A8L