

# EU Declaration of Conformity

**We**

Novanta IMS  
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**declare under our sole responsibility that the following product**

Equipment: Integrated motor drive

Brand name: MDrive

Type: Motion Control	Model:	MDI/MLI	x	C	xx	14	x	4	-	xx
		MDI/MLI	1	x	xx	17	x	4	-	xx
		MDI/MLI	3	C	xx	17	x	4	-	xx
		MDI	4	M	xx	17	x	4	-	EQ
		MDI/MLI	1	x	xx	23	x	7	-	xx
		MDI/MLI	3	C	Rx	23	x	7	-	xx
		MDI/MLI	3	C	CB	23	x	7	-	EQ
		MDI	4	M	RQ	23	x	7	-	xx
		MDI	4	M	CQ	23	x	7	-	EQ
		MDI	1	F	xx	34	x	7	-	xx
		MDI	3	C	xx	34	x	7	-	xx
		MDI	4	M	RQ	34	x	2	-	xx
		MDI	4	M	CQ	34	x	2	-	EQ
Type: Microstepping	Model:	MDM/MLM	x	C	SZ	14	x	4	-	xx
		MDM/MLM	x	x	xx	17	x	4	-	xx
		MDM/MLM	x	x	Sx	23	x	7	-	xx
		MDM	x	x	Sx	34	x	x	-	xx
Type: Oscillator	Model:	MDO	1	x	Sx	17	x	4	-	xx
		MDO	1	x	Sx	23	x	7	-	xx
		MDO	3	x	Sx	34	x	7	-	xx

*NOTE: 'x' in part numbers above represent variations to base products.*

**is in conformity with the**

Electromagnetic Compatibility Directive (EMC) 2014/30/EU  
 Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

**and the following harmonized standards and technical specifications have been applied:**

Emissions: EN55011:2016 + A1:2010, EN61000-6-4:2007 + A1:2011, EN61000-3-2:2014, EN61000-3-3:2013

Immunity: EN61000-6-2:2005, EN61000-4-2:2009,  
 EN61000-4-3:2006, +A1:2008, +A2:2010, EN61000-4-4:2012, EN61000-4-5:2014,  
 EN61000-4-6:2009, EN61000-4-8:2010, EN61000-4-11:2004

**The last two digits of the year in which the CE marking was affixed: 19**



At Marlborough December 2020

We the undersigned, signed on behalf of manufacturer: Schneider Electric Motion USA

A handwritten signature in black ink, appearing to be "B. Taylor", written over a horizontal line.

Brian Taylor, Manager of Engineering

A handwritten signature in black ink, appearing to be "S. Henry", written over a horizontal line.

Steve Henry, Director of Manufacturing