

SIZE	DWG NO	SH	REV
A	146M9612	1	-



DECLARATION OF CONFORMITY – ACMA

Declaration

We:

Nexus Controls LLC.
1800 Nelson Rd.
Longmont, CO 80501, USA

Declare in sole responsibility that the equipment to which this declaration applies; complies with

Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2017, made under section 182 of the Radiocommunications Act 1992

when installed in accordance with the installation instructions in the Operations and Maintenance Manuals.

Equipment

Model Number	Model Name
N/A	Nexus OnCore consists of following variances: Nexus OnCore Control System Nexus OnCore Safety System

Any modification or alteration of the above product(s), unwarranted by the above manufacturer, will nullify this declaration.

Applicable Standards

Standard	Description
EN 55011: 2016+A1:2017 CISPR 11:2015+A1:2016	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
EN 61000-6-2: 2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN/IEC 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements

Supporting Documents

Having had regard to these documents, I am satisfied the above-mentioned product including all products supplied under this declaration will be the same as identified above and complies with the requirements of the relevant ACMA Standards made under the Radiocommunications Act 1992.

Document No.	Description
138M8146	NTS Test Reports (Emission and Immunity)
149M9289	NTS Test Reports supplementing 138M8146
110M5076	BV Test Reports (Emission and Immunity)
146M2060	Technical Construction File

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	SIZE	CAGE CODE	DWG NO
	A	NONE	146M9612
DRAWN ISSUED	SCALE:		SHEET
Ilona Horvath 2020-June-30	NONE		1 of 2



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Environmental and Use Conditions

Industrial Applications

Accredited Test Laboratory

NTS Longmont
 Longmont 1736, Vista View Drive
 Longmont, Colorado 80504
 USA

Bureau Veritas ADT Corporation
 No. 829, Xinzhuan Road, Shanghai 201612
 China

Branding

Nexus

Authorized Representative Located within Australia

Baker Hughes Digital Solutions Australia Pty Ltd
 Andrew Pinnington
 99 Walker Street
 North Sydney
 NSW2060
 Australia

ACMA Supplier Code: E4482
 Phone: +61 437 583 040

Signatory

08/04/2020

Luis Blasini
 Engineering Executive
 Nexus Controls LLC.
 1800 Nelson Rd.
 Longmont, CO 80501, USA

Date

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	A	NONE	146M9612
DRAWN Ilona Horvath	SCALE	NONE	SHEET 2 of 2
ISSUED 2020-June-30			

