

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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**Applicant:** Nexus Controls LLC  
**Address:** 1800 Nelson Rd.  
Longmont, CO 80501  
**Country:** USA

**Manufacturer:** Nexus Controls LLC  
**Address:** 1800 Nelson Rd.  
Longmont, CO 80501  
**Country:** USA

**Party Authorized To Apply Mark:** Same as Manufacturer  
**Report Issuing Office:** Intertek Testing Services NA, Inc., Plano, TX

**Control Number:** 4002130

**Authorized by:** Katherine Lauderdale  
for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc.  
545 East Algonquin Road, Arlington Heights, IL 60005  
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

<b>Standard(s):</b>	Explosive Atmospheres – Part 0: Equipment – General Requirements [UL 60079-0:2019 Ed.7+R:15Apr2020]
	Standard for Safety Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e" [UL 60079-7:2017 Ed.5+R:21Apr2017]
	Explosive Atmospheres – Part 15: Equipment Protection by Type of Protection "n" [UL 60079-15:2020 Ed.5]
	Explosive Atmospheres — Part 0: Equipment — General Requirements [CSA C22.2#60079-0:2019 Ed.4]
	Explosive Atmospheres — Part 7: Equipment Protection By Increased Safety "E" [CSA C22.2#60079-7:2016 Ed.2]
	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n" [CSA C22.2#60079-15:2018 Ed.3]

<b>Product:</b>	Programmable Control and I/O Modules For use in: Class I, Division 2, Group A, B, C, D Ex ec nC IIC T4 Gc Class I, Zone 2, AEx ec nC IIC T4 Gc -20°C ≤ TAMB ≤ +50°C
<b>Brand Name:</b>	Nexus Control System, Nexus control safety system
<b>Models:</b>	<p>MPU55-CBACN, MPU56-CBACN, MPU57-CBACN, MAI50-CBACN, MAI51-CBACN, MAI52-CBACN, MAI53-CBACN, MAI54-CBACN, MHT50-CBACN, MAO50-CBACN, MHO50-CBACN, MDI50-CBACN, MDI50A-CBACN, MDI52-CBACN, MDI53-CBACN, MDO53-CBACN, MDO55-CBACN, MVP50-CBACN, MVP50-CBBCN, MVP51-CBACN, MVP52-CBACN, MVP53-CBACN, BVP53-CBACN, MSP50-CBACN, MSP51-CBACN, MCD50-CBACN, MCD51-CBACN, MLP50-CBACN, BLP50-CBACN, 2oo3-CBACN, TCBT-CBACN, TCBB-CBACN, SDO60-CBACN, BSDO60-CBACN, SPU60-CBACN, BSPU60-CBACN, SAI60-CBACN, BSAI60-CBACN, SDI60-CBACN, BSDI60-CBACN, MPU70-CBACN, RAO70-CBACN, BAO70-CBACN, BAO70S-CBACN, RDO70-CBACN, BDO70-CBACN, BDO70S-CBACN</p> <p>2oo3-CBAUS, BLP50-CBAUS, BVP53-CBAUS, MAI50-CBAUS, MAI51-CBAUS, MAI52-CBAUS, MAI53-CBAUS, MAI54-CBAUS, MAO50-CBAUS, MCD50-CBAUS, MCD51-CBAUS, MDI50-CBAUS, MDI50A-CBAUS, MDI52-CBAUS, MDI53-CBAUS, MDO53-CBAUS, MDO55-CBAUS, MHO50-CBAUS, MHT50-CBAUS, MLP50-CBAUS, MPU55-CBAUS, MPU56-CBAUS, MPU57-CBAUS, MSP50-CBAUS, MSP51-CBAUS, MVP50-CBAUS, MVP51-CBAUS, MVP52-CBAUS, MVP53-CBAUS, TCBT-CBAUS, TCBB-CBAUS, SDO60-CBAUS, , BSDO60-CBAUS, SPU60-CBAUS, BSPU60-CBAUS, SAI60-CBAUS, BSAI60-CBAUS, SDI60-CBAUS, BSDI60-CBAUS, MPU70-CBBUS, RAO70-CBBUS, BAO70-CBBUS, BAO70S-CBBUS, RDO70-CBBUS, BDO70-CBBUS, BDO70S-CBBUS.</p>

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**Applicant:** Nexus Controls LLC  
**Address:** 1800 Nelson Rd.  
Longmont, CO 80501  
**Country:** USA

**Manufacturer:** Xin Hua Control Engineering Co Ltd  
**Address:** 160 Wen Jing Road, Min Hang  
Development Zone, Shanghai  
**Country:** China

**Party Authorized To Apply Mark:** Same as Manufacturer  
**Report Issuing Office:** Intertek Testing Services NA, Inc., Plano, TX

**Control Number:** 5017967      **Authorized by:** Katherine Lauderdale  
for L. Matthew Snyder, Certification Manager



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