



Certificate of Compliance

Certificate: 80062842

Master Contract: 261821

Project: 80062842

Date Issued: March 31, 2021

Issued to: 9F, No. 111-6, Shing-De Rd.
San-Chung Dist.,
New Taipei City, 24158
Taiwan

Attention: Mr. Brian Chou

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and US Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by:


Eddie Lee

PRODUCTS

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations - CERTIFIED TO U.S. STANDARDS

Class I, Division 2, Groups A, B, C, D T4 (when max. ambient = 70°C)

Class I, Division 2, Groups A, B, C, D T5 (when max. ambient = 40°C)

Din Rail Box PC, Model IXDRWXXXXXXXXXXXX (Where X can be A-Z, a-z, 0-9, "-","Blank or Slash; for marketing purpose only), Input rated: 12 Vdc, 3A.

Ambient Range:

-40°C to 70°C, when powered by CSA certified or UL listed DC source rated $\geq 70^\circ\text{C}$

-40°C to 40°C, when powered by CSA certified or UL listed Power Supply rated $\geq 40^\circ\text{C}$

Maximum altitude 2000 m

Notes:

1. The above model is Equipment Class III, Pollution Degree 2.

2. Mode of operation: Continuous



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Conditions of Acceptability:

1. This is OPEN type equipment that must be installed within a suitable end-use enclosure that requires a tool to access, and is appropriately certified for use in Class I, Division 2 hazardous locations. The suitability of the enclosure is subject to investigation by the local Authority Having Jurisdiction at the time of installation.
2. Wiring to or from this equipment, which enters or leaves the system enclosure, must utilize wiring methods suitable for Class I, Division 2 Hazardous Locations, as appropriate for the installation.

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 NO. 213-17 UL 121201 Ed.9 Harmonized standard	Nonincendive electrical equipment for use in Class I and II, Division 2 and Class III, Divisions 1 and 2 hazardous (classified) locations
CSA C22.2 No. 62368-1-14 <i>Second Edition, Dated 2014-12</i>	Audio/video, Information and Communication Technology Equipment - Part 1: Safety Requirements
UL 62368-1 <i>Second Edition, Dated 2014-12-01</i>	Audio/video, Information and Communication Technology Equipment - Part 1: Safety Requirements



Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80062842	March 31, 2021	Original certification of Din Rail Box PC, Model IXDRXXXXXXXXXX series for use in Class I, Division 2, Groups A, B, C, D, T4(T5) hazardous locations.