

# **Certificate of Compliance**

Certificate: 2724908 Master Contract: 161192

**Issued to:** Azonix Corporation

John Grega

101 Billerica Ave, Bldg 4 North Billerica, MA 01862

**USA** 

**Attention: John Grega** 

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



John Yam

**Issued by:** John Yam

## **PRODUCTS**

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations - PROCESS CONTROL EQUIPMENT - For Hazardous Locations -

Certified to US Standards

## Ex nA IIC T3 IP56

Class I, Zone 2, AEx nA IIC T3 Gc IP56

Industrial Computer, Model Barracuda 19" BOP

Rated 100-240Vac, 50/60Hz, and 2.2A Max.

#### **Notes:**

- 1. The above model is permanently connected, Equipment Class I, Pollution Degree 2, Installation Category II.
- 2. Mode of operation: Continuous

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## 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
2724908	Jun 27, 2014	New NA Class I, Zone 2 certification for the Barracuda 19" BOP equipment based on testing and evaluation performed under CSA projects for Hazardous and Ordinary Locations.

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**Project:** 2724908 **Date Issued:** June 27, 2014

3. Environmental Conditions: 0°C to +50°C, 3000 m max, 95% rH;

## **Conditions of Acceptability**

• Power and Fiber cable connections are to be protected by a suitable mechanical locking device which requires the use of a tool to disengage

• The Main supply cord set provided with the equipment must be an approved type acceptable to the authorities in the country where the equipment is sold.

• Report does not cover any optional parts or accessories that are not included in this report and are required for separate safety assessment for suitability of use.

## **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No. 0-10 - General Requirements □ Canadian Electrical Code Part II.

CAN/CSA-C22.2 No. 61010-1 (2nd Ed.) - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements

CAN/CSA-C22.2 No. 60079-0:11 - Part 0: General requirements

CAN/CSA-C22.2 No. 60079-15:12 - Part 15: Equipment Protection by Type of protection "n"

UL Std. No. 61010-1, 2nd Edition - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

UL Std. No. 60079-0, 6th Edition - Part 0: General requirements

UL Std. No. 60079-15, 4th Edition - Part 15: Equipment Protection by Type of Protection "n"

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