## NINGI SL BARRIER

### Slim Line Dual Channel EX ia Barrier



**USER GUIDE** 

VOLUME 1.0

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### 1. Introduction

#### About this manual

This manual was prepared to aid in the Installation and commissioning of the Dual channel barrier.

## 2. Warranty

The dual channel barrier carries a one year limited warranty on all parts and labour. (Full warranty details available on request)

## 3. Safety information

Dangerous voltages can occur on the connectors, even if the auxiliary voltage has been disconnected.

Only a certified electrician is allowed to carry out the electrical installation. Breaking the seal on device will result in loss of warranty. Electrical safety regulations must always be followed.

## 4. Connections

Non IS A

Non IS B

High quality Earth

IS A

IS B

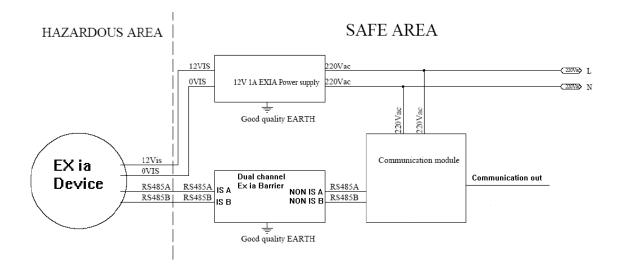
### 5. Face Plate



# 6. Operation

The Slim Line Dual channel EX ia Barrier is designed to act as a barrier between a hazardous and non-hazardous area. The unit is passive and therefore requires no supply voltage to operate.

Example system using a Slim Line dual channel Ex ia Barrier



## 7. Approvals and Markings



### 8. Terms and conditions

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