



the **leading** distributor of electronic fire detection systems

Fire Detection Training courses provided by G2 Security

CR3100

## Ziton ZP2 Panel Installation Course

Wiring and installation for the ZP2 addressable panel with Ziton loop devices

### 01 COURSE DESCRIPTION

Wiring and installation for the ZP2 addressable panel with Ziton loop devices. Course is divided into modules to cover the theory and practical of system installation including wiring, device addressing and electrical testing. The course then moves on to look at the panel physical layout and wiring. By the end of the course the trainee should be competent to handover fault free connected ZP2 fire panel for programming.

### 02 WHO SHOULD ATTEND?

The course is aimed at any individual who is involved in the physical installation of the ZP2 and loop devices. The course assumes that the delegate has working knowledge of fire detection principles or has passed the CR1000 course. The course is hugely beneficial for anyone commissioning or generally working on the ZP2 panel or devices but is not mandatory in order to attend the ZP2 CR3110 course.

- Introduction to Field Devices
- Wiring various Field Devices
- Addressing Field Devices
- Testing the Loop
- Mounting the Panel
- Learning the layout of the Panel
- Fitting the Loop(s) to the Panel
- Fitting Batteries

### COURSE TOPICS 03

### WHAT'S INCLUDED?

Workbook  
Reference Guide  
Lunch  
Tea/Coffee  
Certificate

1 day course

**R1095.00**  
INCLUSIVE

### 04 COURSE OBJECTIVES

After successfully completing the course the candidate should be able to wire, install and be able to hand over a practical complete system to the commissioning personnel with no physical wiring errors and all addressing in place and correct. The practical aspect of running cables within a building while mentioned on the course is outside the scope of this course it is assumed good cabling practices is something the candidate has been taught or will be taught in their day to day role in the field.

### 05

To successfully pass this course the candidate will need to take a multiple choice written examinations and carry out several practical assessments in order to demonstrate understanding of the modules covered. The candidate will need to **achieve 80% or higher** in these tests combined to receive certification.

## **Course Details**

**Course:** CR3100  
**Course Fee:** R1095.00 incl.vat

**Method of payment:**

**Training Date:** dd/mm/yyyy

## **Delegate Details**

**Forenames:**

**Surname:**

**SAQCC Membership no:**  
*(if applicable)*

**SA ID Number:**

**Passport No if not South African:**

**Email:**

**Mobile No:**

**Home:**

**Next of Kin:**

**Contact:**

**Do you have allergies?**

**If yes, please specify below:**

**Do you have any medical conditions of concern?**

**If yes, please specify below:**

**Do you require assistance with accommodation booking near G2?**

## **Company Details:**

**Company Name:**

**Contact Person:**

**Contact No:**

**Email:**

### **COPY OF TERMS AND CONDITIONS AVAILABLE ONLINE**

I HEREBY CONFIRM THAT I HAVE READ AND UNDERSTOOD THE CANCELLATION POLICY AS WELL AS THE TERMS AND CONDITIONS AVAILABLE ON REQUEST. I UNDERSTAND THAT COURSES ARE ONLY BOOKED AND CONFIRMED ON RECEIPT OF FULL PAYMENT. BY RETURNING THIS FORM TO G2, IT WILL AUTOMATICALLY BE RECOGNISED AS CONFIRMATION TO THE ABOVE.

**Authorised personnel:**

**Date:** dd/mm/yyyy