Gallagher Perimeter Networked for Fence Installers Course - G18220

Course Prerequisites and Requirements

Goals

The Gallagher Perimeter Network training for Fence Installers is based on this outline will present Gallagher and the procedures necessary to configure and install:

- Hardware requirements
- Command Centre structure and operation methodology
- Command Centre configuration

Outcome

- Accredited as a "Competent Perimeter Network Technician"
- Understand command centre system structure and configuration requirements
- Understand system relationships and be able to manipulate systems to support client requirements

Intended Audience

Fence Installers

Prerequisites

Perimeter attendee (3 day course)

- Must be a certified Gallagher channel partner or nominated by a certified Gallagher Channel Partner
- Must have current certification as "Fence installer"

Procedures Covered in Training

Gallagher Perimeter Network Course for certified fence installers is a three day course covering the following procedures and skills.

Topics

- **Introduction and Hardware**
  - System Architecture
  - Cabling & wiring requirements
  - Hardware features and application
  - Physical fence structure requirements
  - Pulse synchronisation
- **Command Centre Install Procedure**
  - Pre-installation requirements
  - Command centre installation
- **Configure the Command Centre environment**
  - Calendars and Schedules
  - Operator Groups
  - System Alarm Zones
- **Creating Hardware within Command Centre**
  - Monitoring alarms and events
  - Bringing Controllers online
  - Creating hardware devices (Fence Controller, Keypad, Taut Wire Sensors)
- **Monitoring the system**
  - Associating configurations to the keypad/s
  - Monitoring and control of the system through the keypad/s
  - Operator console monitoring
- **Access**
  - Configuring door/s
  - Setting up access (including card types and access groups)
  - Creating action plans
- **Site plans**
  - Configuring site plans
  - Configuring Macros
- **Reports and utilities**

- ◦ Creating reports (including Voltage and Temperature)
- ◦ Database utilities
- ◦ Troubleshooting
- • **Command Centre Client**
  - ◦ Overview
  - ◦ Understanding the operation method
  - ◦ Configuring operator screens

Competency assessment

On completion of the training the attendee will be assessed through both written and practical demonstration of their comprehension of the major modules.

Based on a satisfactory outcome, attendees will be issued with an identification card to Gallagher Perimeter Network Technician.

This certification is valid from the date of issue for a period of two years.