

Get Trained & Familiar with Vigilant **MX1**

This two day course will provide the fundamentals required for designing, maintaining and commissioning Vigilant MX1 Addressable Fire Alarm Systems.

This course is aimed at:

- Fire Alarm System Installers
- Fire Service & Maintenance Technicians
- Fire Contractors

Training Outcomes:

- Increase your product knowledge
- Improve system design and maintenance
- Improve service, maintenance and troubleshooting
- Accreditation Certificate

About **MX1**

The Vigilant MX1 fire detection and alarm system is the panel of choice for virtually every application. It is simple to use, cost-effective, and offers a range of advanced features commonly found in only large and complex systems. For large areas or diverse applications, networking of up to 250 x MX1 panels is possible. With the ability to network up to 250 x MX1 panels together provides enormous scope for system expansion across one or multiple sites.

The Vigilant MX1 can be serviced, installed, and programmed by any fire company whose technicians have undertaken this training course. It is important your fire alarm installation and service technicians are familiar with MX1 systems and know how to work with them.



When

Wednesday 17th & Thursday 18th March 2021
8:00am - 3:30pm each day

Where

This is an online training course with live operation of an MX1 Fire Panel (see next page for more details)

Cost

\$350 per person excluding GST

How to Register

Simply complete the registration form attached and return it to FlameStop via email: techsupport@flamestop.com.au or you can hand the form to a FlameStop Representative.

Vigilant MX1 Addressable Fire Systems 2 Day Online Training Course

Prerequisites

- Basic understanding of fire alarm systems
- Must have basic computer skills

Training Outcomes

- Increased product knowledge
- Improved Service, Maintenance & Troubleshooting
- Improved system design & installations
- SmartConfig software installed and tested
- Faster programming
- Attendees will be provided with product documentation
- Accreditation Certificate

Training Agenda over the 2 Days

All participants will receive training and participate in the following:

- Navigating through the menus using the MX1 panel keypad & screen
- Installation of SmartConfig programming Software
- Downloading and uploading to MX1 panels
- Creating a new panel project
- Modifying existing MX1 software programs
- Diagnosing, understanding and resolving faults
- Learn about the various addressable field devices & their applications
- Flash upgrade of loop procedure
- Device address change option and commands without a service tool
- Diagnostic poll import
- Creating service reports with analogue values of devices
- Practical programming activities
- Output logic and tokens
- MX1 networking
- AS1668 programming overview
- System testing methods at zone or commissioning
- Various product presentations

What you need

- Laptop computer is required with Windows 7 or later and Admin rights to add software
- Strong internet connection
- An email account to email practical work activities
- Headphones with built-in microphone or using speakers and a PC microphone if in quiet room

Enrolment

A completed application form is required for all persons attending the course.

The course starts at 8am each day and will finish at approximately 3pm.

Fees

AUD \$350 per person excluding GST.

Credit card or EFT payment required in advance if not paying through account.

Cancellation

Cancellations received with less than 1 week notice will be charged a 100% cancellation fee.

No refund for 'no shows'. Substitutions are allowed if providing 2 days' notice.



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Optional Accessories (refer to next page for more information)

Tick the boxes for any optional accessories you would like to buy:



Laptop Programming Lead for MX1 Fire Panels
Order Part Number: P-LM0076
\$85 Ex GST



EasySync RS232 to USB Serial Converter with 1m Lead
Order Part Number: PES-USBCON
\$65 Ex GST



Professional MX1 Demonstration & Training Display Board
Order Part Number: PTRAINING-MX1-BD
\$2,965 Ex GST

Registration Form (Wednesday 17th & Thursday 18th March 2021)

To register for this course, please complete your details below and email your completed form to techsupport@flamestop.com.au or give back to your FlameStop Representative in person.

Company*	
Purchase Order No.*	
First Name*	
Surname*	
Position	
Address 1*	
Address 2	
City*	
Post Code	
Email Address*	
Mobile Phone No.*	
Phone	

* Required

Please note credit card or EFT payment is required in advance if not paying through account.
Please email your completed form to techsupport@flamestop.com.au



Training board dimensions: 1100mm (W) x 215mm (D) x 600mm (H)

Professional MX1 Demonstration & Training Display Board

This demonstration board can be easily transportable and will give you the ability to perform demonstrations to your customers or fellow work colleagues. The same board can also be used to practice your programming on an MX1 panel after your training course. Additional devices can easily be added if required.

Training Board Contains:

QTY	Part No:	Description
1	P-FP1040	Vigilant MX1 Addressable Fire Panel in 8U Cabinet - 1 Loop Fitted
1	P-FP1002	LED Zone Expansion Board with 16 x LED's
1	P-850P	Addressable 850P Photo Optical Smoke Detector
1	P-850H	Addressable 850H Heat Detector
1	P-850PH	Addressable 850PH Multi Detector
3	P-MXBASE-4BC	Addressable Detector Base
1	P-555.800.071	QIO850 Quad Input and Quad Output Module
1	PXCR	Red Evacuation Sounder
1	PVAD-R-WM	Visual Alarm Device (VAD) with Red Flash
1	PFIRE-BP	FIRE Backing Plate for External VAD

ORDER PART NUMBER:
PTRAINING-MX1-BD

\$2,965
Ex GST