

## **Harding Advanced Fire System Training Session**

Harding will be hosting a hybrid in person and online training session for the Axis AX Advanced Fire System.

All attendees must have access to a laptop, phone, or tablet to complete the quizzes.

### **In-person attendance:**

Attendees must provide their own travel and accommodations to the Harding office in Edmonton, Alberta, Canada, which will require a passport when arriving from outside of Canada.

### **Virtual attendance:**

Attendance is through Microsoft Teams. A camera is not required, but a microphone is recommended for the attendees to ask questions. We request that each attendee connect to the Microsoft teams meeting using their own account as it will serve as confirmation on what days they will be attending. A microphone should be mandatory.

Purchase of a training kit is mandatory when attending a virtual session

- US:
  - Harding Advanced Fire Training DEMO KIT ( UL-10):
- Canada:
  - Harding Advanced Fire Training DEMO KIT (ULC-4):

An additional discount of 10% will be added to your first Harding Advanced Fire Training DEMO KIT order. Only 1 training kit needs to be purchased per registered company, and may be reused for future virtual training sessions.

A camera is not required, but a functioning microphone is mandatory for the attendees to ask questions and general participation.

We request that each attendee connect to the Microsoft teams meeting using their own account and it will serve as confirmation on what days they will be attending.

**Type: In Person and Virtual Hybrid (specify during registration)**

**Cost: In Person - \$750 USD/ \$1000 CAD per session**

**Virtual - \$750 USD/ \$1000 CAD per session**

**Session cost includes up to and a maximum of three attendees per company per training session dependent on course seat availability.**

Session Information:

**Day 1**

Morning

Module 1 - Axis AX Extensive Product Overview - ~ 3 hours

Axis AX panels and repeaters

Peripherals, PBus and amplifier

PC software and false alarm management (FAM)

Afternoon

Module 2 – Installation and Maintenance - ~ 3 hours

User log on, adding/removing devices, common faults and fault finding

Device sensitivity settings and test modes

Walk test, Service Tool (reporting) and Flash test modes

Who should attend?

Consultants, specifiers, designers, installers, sales and purchasing, maintenance, technical support and trainers.

**Day 2**

Morning

Module 3 – Diagnostics & Panel Engineering - ~ 2 hours

Diagnostics logging and event log capture

Output group programming

Module 4 – Networking - ~2 hours

A detailed product overview covering all aspects of networked fire systems.

Detailed discussion of the network configurable options that can be used when programmed via the PC software package.

Afternoon

Module 5 – PC Configuration – Basic Level - ~ 2h

Software overview

Upload/ download

Basic config, including virtual terminal, reports and design check.

Who should attend?

Installers, commissioning, maintenance, technical support and trainers.

### **Day 3**

Module 6 – PC Configuration – Advanced Level - ~ 8 hours

Advanced 'cause and effect' programming demonstration for the experienced engineer wishing to cover options such as phased evacuation, ringing styles, logic statements, mimic control panels, minimising false alarms and IP Gateway.

Who should attend?

Commissioning, service/maintenance, technical support, trainers and design.

### **Registration Process**

Please send an email to [TrainingFire@Harding-Tech.com](mailto:TrainingFire@Harding-Tech.com) including the following information for each attendee (state if attending in person or virtually) and your P.O.:

**Full name:**

**Company Name:**

**Email:**

**Contact Phone Number:**

**In Person or Virtual session:**

**PO For Training Kit:**

**Please include training session fee on your P.O.**

Training must be renewed every 3 years and it is associated to a company.

**Tech support will only be provided only to technicians who have attended training.**