



TRAINING PROGRAM




01-06/ 2019

Honeywell | Fire and PAVA Solutions SEE Region

(Bulgaria, Croatia & Eastern Adriatic, Greece, Hungary, Romania & Moldova)

- Fire Alarm Systems
- Aspiration Systems FFAST & VESDA
- Public Address & Voice Alarm Systems
- Hazard Management System

Content

Introduction	5
General information	6
Country week schedule	7
 Trainings - Fire Alarm Systems	
- Basic / Designer training Fire Alarm System 8000/ IQ8Control	9
- Professional workshop Fire Alarm System 8000/ IQ8Control	9
- Workshop Signaling Devices on the Loop & Wireless	10
- Workshop Linear Heat Detector DTS	10
- Workshop Fire Alarm and Extinguishing Panel 8010.....	11
- Workshop Aspiration Systems VESDA.....	12
- Workshop Aspiration Systems FAAST	12
- Workshop Integrated Fire Damper Control.....	13
 Trainings – Public Address & Voice Alarm Systems (PA/VA)	
- Basic / Designer training PA/VA Systems.....	15
- System workshop PA/VA (incl. Comprio).....	15
 Trainings – Hazard Management System	
- Basic workshop WINMAGplus.....	17
- Professional workshop WINMAGplus	17
Appendix – Registration form	18

IQ8Alarm Plus – loop powered alarm device EN 54-3 & EN 54-23 compliant



IQ8ALARM PLUS

**FUTURE-PROOF SIGNALING
ACCORDING TO EN 54-23 AND EN 54-3**

Alarm signalling: The first step towards evacuation

IQ8Alarm Plus is currently the most cost-effective and reliable way of alarm signaling. With various country-specific alarm tones (e.g. DIN tone or the Dutch slow-whoop tone), the completely loop powered optical alarm signaling acc. EN 54-23 as well as different voice messages in up to 5 languages, the **IQ8Alarm Plus** with its outstanding features significantly outperforms state of the art within the fire alarm sector. The device is directly installed at and connected to the **esserbus®-PLus** (powered loop), making expensive external voltage supplies and connection modules dispensable. All features are combined in just one housing - that only achieves **IQ8Alarm Plus**.

With a range from simple sounder to combined voice sounder VAD devices

Various types of **IQ8Alarm Plus** devices are available. Five product groups offer always the right solution for the desired application:

- Alarm Sounder
- Visual Alarm Device (VAD)
- Voice Sounder
- Combined Sounder VAD
- Combined Voice Sounder VAD

Depending on the version, the signaling devices are available in white or red housing or equipped with white or red light flash. Each alarm device with voice alarm messages can also emit standard alarm signals, including country-specific alarm tones.

Direct powered loop supply for optical alarm signaling according to EN 54-23

Innovative technology in **IQ8Alarm Plus** devices enables visual alerting in accordance with EN 54-23 to be directly supplied by the **esserbus®-PLus** (powered loop). The products in compact design feature high output LEDs, advanced optics and an innovative mirror design, providing outstanding light coverage at low current draw. Specifically designed and approved to meet the EN 54-23 standard, the loop powered visual alarm devices are available with red or white flash, delivering synchronized visual cues, outstanding quality, reliability and extended operational life. The visual alarm device **IQ8Alarm Plus** corresponds to EN 54-23 category W for wall mount and is specified for square coverage volume W-2,4-5,0 up to W-3.6-8.

VESDA and FAAST Aspiration Smoke Detectors



We extended our Aspiring Smoke Detection (ASD) portfolio with a selected variety of VESDA devices and new products within our FAAST family. Engineered for reliability with design flexibility, our new ASD systems are purposely built to operate in different challenging environments- from very dirty to clean and from very small to large open spaces.

Our **VESDA** offering includes the well-known VESDA LaserFocus, LaserCompact and VLI detectors for industrial applications as well as the complete new VESDA-E range featuring VESDA Smoke+ which offers dramatically increased sensitivity – up to 15 times greater than previous models.

VESDA Smoke+

- Ultra-high sensitivity for greater coverage in high airflow environments
- Inherent Absolute calibration = Calibration for life
- Contamination resistance for lower TCO in wider range of applications
- Particle classification to reject nuisance alarms & enable targeted response
- Detection of very small particles for earlier detection in a range of applications

With the new **FAAST XS** detector we additionally have the perfect solution for applications between our EN54-20 Class C FAAST LT and the high performance FAAST XM detectors. The FAAST XS combines advanced particle separation with unique dual source optical smoke detection technology. It can administrate up to 170 m pipe length in standard coverage type applications.

Furthermore, we are introducing the **FAAST** pipe free-blow device usable for all FAAST detectors. It offers the complete function in one box device. No complex installation required with valves which can reduce the airflow. Pipe in, pipe out and the just connect the compressor. That's it!

Introduction

Dear partners,

Since the very beginning of our company, the training of our partners was considered to have a great importance. Therefore, we offer various trainings which cover the basic principles, the planning & design, the commissioning, the programming and the maintenance of our systems.

In contrast to our competitors, we offer to our local partners the possibility of taking over the maintenance and to follow-up the business entirely. In some situations, this is worth a multiple of the initial project value!

This is one of the reasons we pay so much attention to professional trainings – not only for our own products, but also concerning the current regulatory environment.

In our trainings and workshops you will not only come to know the theory but you will also learn with the help of applied exercises and the possibility to try out practical applications using our excellent training equipment.

Your technical competence is important to us:

- We offer you spacious training rooms.
- Plenty of training boards for the practical workshops are available.
- The training boards can be used to simulate many situations that may occur during the average working day and therefore various programming modes can be tested safely.
- The lessons learnt can be applied into practice immediately.



Ing. Herbert Trettler, Head of Training

“Our trainings became a strong institution in fire alarm and public address & voice alarm area. Our training team and training facilities offer you flexible and customized workshops. I am looking forward to welcoming you at one of our trainings!”

Kind regards,

Ing. Herbert Trettler
Head of Training

General information

Location/ training schedule

All seminars offered in this brochure are taking place in training centers:

- **Austria** A-1120 Vienna, Technologiestr. 5, Building F, 3rd floor;
- **Romania & Moldova** RO-020339 Bucharest, G.Constantinescu Str.3, Upground-BOC Office Building, Entr.A, 4th floor;
- **Romania & Moldova** RO-305500 Lugoj, Salcânilor Str. 2 bis,
- **Hungary** H-1139 Budapest, Petneházy u. 2-4
- **Croatia** HR-10000 Zagreb, Av. V. Holjevca 40,
- **Bulgaria** location to be agreed
- **Greece** location to be agreed

as well as in other locations agreed with those interested and announced timely before the training date.

The training sessions' goal, target group and schedule can be found in each training description. Training days start at 9:00 am and end at approx. 4:30 pm.

The exact training dates must be agreed with your known contact person.

Costs

The training costs are as follows:

- Basic trainings for installers – free of charge (no participation certificate)
- Designer trainings – free of charge (with certification for 2 years)
- Workshops for commissioning and maintenance* – 40 Euro/ person/ day** (with certification for 2 years)
- Trainings/ workshops for the FlexES partners – according with the partnership agreement

* Only for companies which order at least one system per year including minimum one control unit (FACP, DOM). Attendance: minimum 2 persons / Co. Total number of trained employees of a company per year will be agreed with the Business Development Manager responsible with the company as part of the yearly joint action plan.

** Euro 40.- excluding VAT for each training day and attendee. This does not include any accommodation costs, travel expenses etc. Discounts cannot be deducted.

Company specific trainings

We are looking forward to offer you training sessions tailored to your specific requirements. Related requests must be sent to our Sales team.

Deadlines and cancellation fees

Training sessions with costs: the attendance fee becomes due if you do not attend the training session. A written cancellation must be sent at least 5 working days in advance

Date, training week structure and location of trainings

The date and content for trainings must be agreed with the area Business Development Manager, who will organize the trainings according to the customer need, based on the topic and descriptions presented in this document and within the "Country week" schedule (page 6). The indicated locations and timeframes are informative and can be adjusted according with the requirements.

Registration

Should you be interested in our training sessions, we kindly ask you to send your request at least one month before the desired training session date by filling in the attached registration form and sending it with the company stamp by e-mail to the address hls-romania@honeywell.com or directly to the Business Development Manager responsible for your area.

Since there is a restriction on the number of places, we kindly ask you to wait for our confirmation regarding the scheduled date for training.

The registration form can be found in the appendix of this brochure.

Contact

If you have any further questions, please get in touch with the Business Development Manager responsible for your area, or contact us by phone:

București Tech. Support & Training Center (also for Bulgaria, Greece, Moldova): Phone: +40 (0)31 224 3001
Lugoj Tech. Support & Training Center (also for Bulgaria, Greece, Moldova): Phone: +40 (0)256 307 501
Budapest Training Center: Phone: +36 30 723 2709
Zagreb Training Center: Phone: +385 (0)91 153 3829

or by e-mail at hls-romania@honeywell.com.

Last-minute changes to the seminar schedule and content of training may occur.

Country week schedule January - June 2019

Trainings are scheduled according to the topics and dates agreed with the responsible Sales team. The indicated locations and timeframes are informative and can be adjusted according to the requirements.

Month	Week no.	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Jan 2019	1		1	2	3	4	5	6
	2	7	8	9	10	11	12	13
	3	14	15	16 Lugoij	17	18	19	20
	4	21	22	23 Lugoij	24	25	26	27
	5	28	29	30 Bucharest	31	1	2	3
Feb 2019	6	4	5	6 Budapest	7	8	9	10
	7	11	12	13 Athens	14	15	16	17
	8	18	19	20 Zagreb	21	22	23	24
	9	25	26	27 Lugoij	28	1	2	3
Mar 2019	10	4	5	6 Sofia	7	8	9	10
	11	11	12	13 Bucharest	14	15	16	17
	12	18	19	20 Lugoij	21	22	23	24
	13	25	26	27 Zagreb	28	29	30	31
Apr 2019	14	1	2	3 Budapest	4	5	6	7
	15	8	9	10 Lugoij	11	12	13	14
	16	15	16	17 Bucharest	18	19	20	21
	17	22	23	24	25	26	27	28
	18	29	30	1	2	3	4	5
May 2019	19	6	7	8 Lugoij	9	10	11	12
	20	13	14	15 Bucharest	16	17	18	19
	21	20	21	22 Lugoij	23	24	25	26
	22	27	28	29 Budapest	30	31	1	2
Jun 2019	23	3	4	5 Lugoij	6	7	8	9
	24	10	11	12 Zagreb	13	14	15	16
	25	17	18	19 Lugoij	20	21	22	23
	26	24	25	26 Bucharest	27	28	29	30

NOTE: Trainings and workshops for the FlexES partners (training codes F21_ESSER_EN and F22_ESSER_EN) are organized according to the partnership agreements.



Fire Alarm Systems





Basic / Designer training ESSER by Honeywell Fire Alarm Systems

P11_F_EN/RO
F11_ESSER_EN/RO

<p>Goal</p> <p>This workshop deals with the basic issues of a fire detection systems and with the presentation of the ESSER by Honeywell intelligent detectors, loop bus-technology and panels</p> <p>Target group</p> <p>Designers, specialists for installations and commissioning of Fire Alarm Systems.</p> <p>Content</p> <ul style="list-style-type: none"> - Lifecycle of a FDS: planning, design, commissioning, handover, servicing and extension/modification - Behavior of detection of automatic fire detectors including: <ul style="list-style-type: none"> O²T – quick and reliable detection of a wide range of smoke particles OT^{blue} – with its LED-technology makes the smallest aerosols particles visible OTG – early detection of smoldering fires helped by its integrated gas sensor - Detector for ex-areas of the series IQ8Quad (ATEX approved) - Settings of the detectors via tools 8000 - Detector series IQ8Quad and special detectors in system IQ8Control - The multi-functional loop (the esserbus[®] / esserbus[®] PLus), guidelines, regulations - Basic issues and technical data of the esserbus[®] / esserbus[®] Plus loop - Other esserbus[®] components (fire control modules, transponders) - Hardware structure of the system IQ8Control - Programming of zones, controls and basic functions of an ESSER fire detection panel 	<p>Training location/ dates:</p> <p>on request</p> <p>two days training</p> <p> Basic & Designer training</p>
	<p>Please note:</p> <p>For the hands-on exercises you need a notebook with the following requirements:</p> <ul style="list-style-type: none"> • Microsoft Windows © 7/ 8/ 10 (Home Edition not possible) • At least 4 GB RAM • Approx. 10 GB free space on the hard drive • XGA-graphics board with 1 GB video memory • USB interface • 2-button mouse for navigation <p><small>Windows © is a registered trademark of the Microsoft Corporation</small></p>

Professional workshop ESSER by Honeywell Fire Alarm Systems

F12_ESSER_EN/RO

<p>Goal</p> <p>The participants learn how to handle the software tools and how to start-up systems by themselves and how can they evaluate the problems of the system IQ8Control and eliminate them more effectively. The participants are able to connect and program panels through essernet[®].</p> <p>Target group</p> <p>Engineers and installers who at least attended the basic training for IQ8Control systems and who are performing the commissioning and maintenances of fire detection systems. Solid knowledge of Tools 8000 is imperative.</p> <p>Content</p> <p>This training specializes in on-job problems in start-up, maintenance and correction of errors.</p> <ul style="list-style-type: none"> - Wiring recognition- scanning the loop topology with graphical display - Check the functional capability of out- and inputs of bus nodes - Set up detector zones and assign to bus members - Programming of control inputs (switch on/ off sensors of zones) - Programming of loops without panel - Start-up of a Fire Alarm Systems system IQ8Control with all bus components - Import and export functions - Error tracking on the esserbus[®] and esserbus[®] PLus - essernet[®] - essernet[®] through FO cables - Possibilities of avoiding false alarms - Time-delayed activation, sector programming - Software update - Surge Protection - Maintenance works 	<p>Training location/ dates:</p> <p>on request</p> <p>two days training</p>
	<p>Please note:</p> <p>For the hands-on exercises you need a notebook with the following requirements:</p> <ul style="list-style-type: none"> • Microsoft Windows © 7/ 8/ 10 (Home Edition not possible) • At least 4 GB RAM • Approx. 10 GB free space on the hard drive • XGA-graphics board with 1 GB video memory • USB interface • 2-button mouse for navigation <p><small>Windows © is a registered trademark of the Microsoft Corporation</small></p>

NOTE: Trainings and workshops for the FlexES partners (training codes F21_ESSER_EN and F22_ESSER_EN) are organized according the partnership agreements.



Workshop

Signaling Devices on the Loop & Wireless

F41_ESSER_EN/RO

<p>Goal</p> <p>The participants:</p> <ul style="list-style-type: none"> - know how to project the esserbus® PLus components, to establish alarm signals, modulate synchronization and start-up the components. - know how to project wireless components according valid specifications and how to start-up the detectors <p>Target group</p> <p>Specialists who already attended system IQ8Control trainings and perform start-ups and maintenances. Solid knowledge of Tools 8000 is imperative.</p> <p>Content</p> <p>In this training we focus on projecting and flexible programming of the features specific to esserbus® PLus and wireless devices.</p> <ul style="list-style-type: none"> - Introduction of all signaling devices for the esserbus® PLus - Projecting of all signaling devices - Start-up of the esserbus® PLus components with Tools 8000 - Switching of esserbus® PLus components - Introduction of the wireless components - Projecting of wireless detectors - Measuring the signal strength between transponder and wireless bases using Tools 8000 - Start-up of wireless transponder, bases and detectors 	<p>Training location/ dates:</p> <p>on request</p> <p>one day training</p>
	<p>Please note:</p> <p>For the hands-on exercises you need a notebook with the following requirements:</p> <ul style="list-style-type: none"> • Microsoft Windows © 7/ 8/ 10 (Home Edition not possible) • At least 4 GB RAM • Approx. 10 GB free space on the hard drive • XGA-graphics board with 1 GB video memory • USB interface • 2-button mouse for navigation <p><small>Windows © is a registered trademark of the Microsoft Corporation</small></p>

Workshop

Linear Heat Detector DTS

SD11_DTS

<p>Goal</p> <p>The participants understand the measurement principle of the linear heat detector DTS and they can start up and commissioning this fiber optic linear heat detector according EN 54-5 and TRVB 123 S.</p> <p>Target group</p> <p>Designers, installers and maintenance people for fire alarm systems.</p> <p>Content</p> <p>This training will impart a global knowledge about fiber optic linear heat detectors - also called DTS (Distributed Temperature Sensing) - starting from the measurement principle via installation information up to the instrument parameterization according to EN54-5.</p> <p>Topics:</p> <ul style="list-style-type: none"> - Measurement principle (Raman-Optical Time-Domain-Reflectometry) - Setting up the DTS System - Terminating the sensor cable - Connecting to the output relays and input lines - Making measurements - Instrument parameterization according EN 54-5 and EN 54-22 - Zones and alarms <ul style="list-style-type: none"> Zones to indicate fiber breaks, alarm indications and triggering Fire size and propagation direction Final examination and performance tests - Checklist installation sensor cable - Checklist zone/ alarm (relay parameterization) 	<p>Training location/ dates:</p> <p>on request</p> <p>one day training</p>
	<p>Please note:</p> <p>For the hands-on exercises you need a notebook with the following requirements:</p> <ul style="list-style-type: none"> • Microsoft Windows © 7/ 8/ 10 (Home Edition not possible) • At least 4 GB RAM • Approx. 10 GB free space on the hard drive • XGA-graphics board with 1 GB video memory • USB interface • 2-button mouse for navigation <p><small>Windows © is a registered trademark of the Microsoft Corporation</small></p>



Workshop Fire Alarm and Extinguishing Panel 8010

F31_ESSER_EN/RO

Goal

The participants know the hardware structure and can start up the system which is part of the esserbus®.

Target group

Designers, installers and maintenance people of fire extinguishing systems.

Content

The Fire Alarm and extinguishing system 8010 is certified for the gas extinguishing areas according VdS 2496 and the EN 12094 standard. A connection to the fire alarm system IQ8Control can be done via the optional communication transponder. Up to eight 8010s and therefore eight extinguishing areas can be monitored and controlled by one esserbus®.

- Mechanical structure
- Display and user-panel
- Programming
- Connection to the fire alarm system IQ8Control and FlexES Control

Training location/ dates:

on request

one day training

Please note:

For the hands-on exercises you need a notebook with the following requirements:

- Microsoft Windows © 7/ 8/ 10
(Home Edition not possible)
- At least 4 GB RAM
- Approx. 10 GB free space on the hard drive
- XGA-graphics board with 1 GB video memory
- USB interface
- 2-button mouse for navigation

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Workshop VESDA Aspiration Systems

ASD21_VESDA_EN

<p>Content</p> <ul style="list-style-type: none"> - Structure of the high-sensitive aspiration system - Area of application - Projecting and design - Programming and adjustment - Connection to the fire alarm system IQ8Control / FlexES Control / 8010 <p>Goal</p> <p>The participants can design and start-up a VESDA smoke aspirating system.</p> <p>Target group</p> <p>Specialists for start-ups and projecting of smoke aspiration system.</p>	<p>Training location/ dates:</p> <p>on request</p> <p>one day training</p>
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System workshop FAAST Aspiration Systems

ASD11_FAAST_EN/RO

<p>Goal</p> <p>The participants can design and start-up a FAAST smoke aspirating system.</p> <p>Target group</p> <p>Specialists for start-ups and projecting of smoke aspiration system.</p> <p>Content</p> <p>This workshop gives you a basic understanding of Aspirating Smoke Detectors, how to design them according to EN54-20 and you will learn the installation and commissioning of the FAAST product range.</p> <ul style="list-style-type: none"> - basic knowledge about aspirating smoke detectors (ASD). - definition of ASD Systems - pipe layout according to EN54-20 with PipeIQ software - system overview FAAST XM (8100E) and FAAST LT - physical unit installation and wiring - modes of operation - integration in ESSER by Honeywell Fire Alarm System - troubleshooting and maintenance 	<p>Training location/ dates:</p> <p>on request</p> <p>one day training</p>
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Please note:

For the hands-on exercises you need a notebook with the following requirements:

- Microsoft Windows © 7/ 8/ 10 (Home Edition not possible)
- At least 4 GB RAM
- Approx. 10 GB free space on the hard drive
- XGA-graphics board with 1 GB video memory
- USB interface
- 2-button mouse for navigation

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Workshop Integrated Fire Damper Control

F51_ESSER_EN/RO

Goal

The participants learn the principles to control and monitor fire and smoke dampers with the ESSER by Honeywell fire alarm systems. They get know how about installation guidelines, software tools and taking the system into operation.

Target group

Specialists for installation, commissioning and project planning of fire and smoke damper control systems. Solid knowledge of Tools 8000 is imperative.

Content

This seminar deals with the functionalities and hardware components for controlling and monitoring fire and smoke dampers with the fire alarm systems IQ8Control and FlexES Control.

- System's hardware structure
- Control and relay transponders (FCT, 12 Relais, ...) overviews
- Commissioning of the loops esserbus® and esserbus® PLus
- Parameterizing of panels and loop modules with Tools 8000
- Wiring recognition – Read in the loop topology with graphical illustration
- Programming of damper run time
- Troubleshooting at short circuit, wire break and earth fault on esserbus® und esserbus® PLus
- Testing of the output and input functionality of loop modules
- Creation of detector zones and the assignment of loop modules
- Editing of detector and controls
- Control of e.g. smoke extraction fans
- Security switch off of normal ventilation components
- Implimentation of the fire control matrix in programming
- Creation of dependencies via conditions
- Linking-up of panels via essernet®
- Maintenance

Training location/ dates:

on request

one day training

Please note:

For the hands-on exercises you need a notebook with the following requirements:

- Microsoft Windows © 7/ 8/ 10 (Home Edition not possible)
- At least 4 GB RAM
- Approx. 10 GB free space on the hard drive
- XGA-graphics board with 1 GB video memory
- USB interface
- 2-button mouse for navigation

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Public Address & Voice Alarm Systems



Basic / Designer training Public Address & Voice Alarm Systems

P1_VA_EN/RO
VA11_EN/RO

Goal

The participants

- get to know the electroacoustical terms
- learn the basics in projecting according to regulations
- know how to design and project a voice alarm system

Target group

Designers, projectors, commissioning and maintenance specialists for voice alarm systems.

Content

- Physical elements and units of electro acoustic
- Criteria of sound propagation (reflections, absorption, ...)
- Projecting according to the international regulations
- Technical terms, goals, types
- Definitions and explanations
- Voice alarm system requirements
- Speaker basics, types and planning
- Installation principles
- Operation, maintenance and service

Training location/ dates:

on request
one day training

Basic & Designer training

System workshop PAVA System VARIODYN D1 (incl. Comprio)

VA12_EN/RO

Goal

The participants

- will get an overview on VARIODYN D1 and Comprio system
- know how to design, install and configure the VARIODYN D1 and Comprio system

Target group

Projectors, installation and commissioning specialists for voice alarm systems.

Content

- Installation and cabling of the VARIODYN D1 and Comprio system
- Getting knowledge and installation of software tools
- First commissioning (e.g. setting IP-addresses)
- Basics of system configuration
 - Establishing the hardware interconnection
 - Important module settings
 - Defining functionality (e.g. announcements, music or alarms)
- Controlling from FCP (fire control panel)
- Audio file upload
- Getting knowledge of system monitoring, interpreting messages
- Exercise configuration
- Maintenance hints and troubleshooting due to regulations

Training location/ dates:

on request
one day training

Please note:

For the hands-on exercises you need a notebook with the following requirements:

- Microsoft Windows © 7/ 8/ 10 (Home Edition not possible)
- At least 4 GB RAM
- Approx. 10 GB free space on the hard drive
- XGA-graphics board with 1 GB video memory
- USB interface
- 2-button mouse for navigation

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Hazard Management System





Basic workshop WINMAGplus

MS11_WINMAG_EN/RO

Content

- WINMAGplus Overview
- Features
- Networks and connections
- Possibility of importing graphics
- Creating data points and alarm types
- Hands-on exercises with WINMAGplus
- Introduction and practical exercises with SIAS
- Creating a practical example on the PC

Target group

Installers

Goal

WINMAG plus, the new generation of the ESSER by Honeywell hazard detection management software, works with Windows 2000 and Windows XP. The participants learn about the possibilities of management software WINMAG Plus. Further on the basics of networking will be taught.

Training location/ dates:

on request

one day training

 **Basic & Designer training**

Please note:

For the hands-on exercises, you need a notebook with the following requirements:

- Microsoft Windows © 7/ 8/ 10 (Home Edition not possible)
- At least 4 GB RAM
- Approx. 10 GB free space on the hard drive
- XGA-graphics board with 1 GB video memory
- USB interface
- 2-button mouse for navigation

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Professional workshop WINMAGplus

MS12_WINMAG_EN/RO

Goal

Based on the knowledge of the basic workshop you will learn about the internal of the WINMAGplus software. Practical exercises complete the workshop.

Target group

Installers with WINMAGplus experience
(Basic knowledge of Windows environment is required)

Content

- The new WINMAGplus-performance features
- Deepen the WINMAGplus-commands
- Application of Controls (control elements)
- Possibilities of importing graphics
- Connecting components through the alarm event log
- Deepen the SIAS-Syntax based on practical exercises
- Structure of the WINMAGplus database
- Configuration of data points and alarm types
- Creating your own symbols
- Tips and tricks
- Establishing applicable technological WINMAGplus solutions
- Client server configuration, Redundancy
- OPC server, OPC client

Training location/ dates:

on request

one day training

Please note:

For the hands-on exercises, you need a notebook with the following requirements:

- Microsoft Windows © 7/ 8/ 10 (Home Edition not possible)
- At least 4 GB RAM
- Approx. 10 GB free space on the hard drive
- XGA-graphics board with 1 GB video memory
- USB interface
- 2-button mouse for navigation

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Registration form

Training

Date

Applicant

- Basic and Designer training ESSER by Honeywell Fire Alarm Systems
- Professional workshop ESSER by Honeywell Fire Alarm Systems
- Workshop Signaling Device on the loop & wireless
- Workshop Linear Heat Detector DTS
- Workshop Fire Alarm & Extinguishing Panel 8010
- Basic workshop VESDA Aspiration Systems
- System workshop FFAST Aspiration Systems
- Workshop Integrated Fire Damper Control
- Basic and Designer training PA/VA
- System workshop PA/VA Variodyn D1
- Basic training WINMAGplus
- Professional workshop WINMAGplus

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Last name

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First name

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Company

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Street name

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.....
ZIP / City

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.....
Contact person

.....
.....

.....
Phone

.....
E-mail

.....
Date

.....
Co. Stamp & Signature

Participants (Please fill out in capital letters. Add list, if necessary)

.....
Title, First name, Last name

.....
Title, First name, Last name

.....
Title, First name, Last name

.....
Title, First name, Last name

Training sessions with costs: training costs amount to Euro 40.- excluding VAT for each seminar day and attendee. This does not include any accommodation costs, travel expenses etc. The attendance fee must be paid 14 days prior to the event. Specified data will be collected, stored and processed for training administration and according Honeywell's Data Privacy Statement (to be found at www.honeywell.com/privacy-statement).

- (A) Vienna Training Center
- (RO) Bucharest Tech. Support & Training Center
- (RO) Lugoj Tech. Support & Training Center
- (HU) Budapest Tech. Support & Training Center
- (HR) Zagreb Tech. Support & Training Center
- (BG, GR) Bucharest or Lugoj Tech. Support & Training Centers
- (MD) Bucharest or Lugoj Tech. Support & Training Centers

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Thank you for your registration and wish you success!

Training main locations



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