

**Honeywell**

Security Management

**Pro-Watch®**

Pro-Watch®

**Pro-Watch® 4.X Eco System  
Software Integration Training**

Version A / 2018

## The Training

- The Pro-Watch integration training is a 2-Day course.
- The training consist of Trainer demonstrated sessions.
- Time is reserved for the students to gather hands-on experience on the lab stations provided.
- The maximum number of students per session is 8.

## Pre-requisites

This training is positioned above Pro-Watch Eco standard training level. Therefore participation to the Pro-Watch Software Integration Training Course is only possible when the participant is in possession of a valid Pro-Watch Eco Training certificate

## Topics covered

The integration training module discusses the following topics,

- **Pro-Watch – Galaxy Dimension integration**
- **Pro-Watch – Morpho Biometric solutions**
- **Pro-Watch – Assa-Abloy Aperio Offline cylinders**
- **Pro-Watch – Salto Sallis and SHIP Offline cylinders**
- **Pro-Watch - MaxPro VMS integration**
- **Pro-Watch - Data Transfer Utility DTU**
- **Pro-Watch - LobbyWorks Integration**

## Required skill set

Participants to this training must have working knowledge on

- Installing and Maintaining Pro-Watch systems
- Installing and maintaining Windows operating systems and network architectures

## Beneficial Skills

- Installing and Maintaining Maxpro VMS systems (with ADI Global)
- Installing and Maintaining LobbyWorks
- Basic Galaxy Dimension Intrusion Panel training (with ADI Global))
- Fundamentals in Transact SQL (T-SQL)



The Schönaich Training Facility



The Lewes Training Facility

## **Pro-Watch – Galaxy Integration.**

Students should have working knowledge of Galaxy intrusion panels to fully benefit this section of the training. This session includes;

- Initial setup of the Galaxy Dimension Panels.
- Galaxy channel programming
- Galaxy Panel programming
- Logical devices and Galaxy Zones
- Galaxy User management in Pro-Watch
- Arming / Disarming using Pro-Watch.

## **Pro-Watch – Morpho Biometric solutions**

This session is based on a Pre-configured Pro-Watch Server system and Morpho equipment and is instructor demonstrated. This session includes;

- Initial Setup of the Morpho components.
- Pro-Watch Communication setup
- Programming the Advanced badging application.
- Card enrollment Processes.

## **Pro-Watch – Assa-Abloy Offline cylinders**

This session is based on a Pre-configured Pro-Watch Server system and Assa-Abloy equipment and is instructor demonstrated. This training Includes;

- Initial Setup of the Assa-Abloy Aperio components.
- Pro-Watch Communication and configuration
- Programming the Advanced badging application.
- Card enrollment Processes.

## **Pro-Watch – Salto Offline cylinders**

This session is based on a Pre-configured Pro-Watch Server system and Assa-Abloy equipment and is instructor demonstrated. This training Includes;

- Initial Setup of the Salto Sallis components.
- Pro-Watch Communication and configuration
- Programming the Advanced badging application.
- Card enrollment Processes.

## **Pro-Watch - Maxpro VMS integration**

The participating student should have a working knowledge of the MaxPro VMS products and camera's in order to fully take advantage of the section of the training. This session uses a configured MaxPro Server and Pro-Watch Server system and installed cameras as the bases for your training which includes.

- Installation of the MaxPro view client and Pro-Watch client Software on the training PC
- Configuration Pre-requisites
- Pro-Watch Communication and Camera configuration
- Programming Pro-Watch to control the MaxPro server.

## **Pro-Watch - Data Transfer Utility DTU**

A pre-installed instance of a Pro-Watch Professional will be available on the students training notebook. This session provides knowledge to setup and maintain automated data import and export to and fro Pro-Watch and foreign data sources and databases. The session covers;

- Configuring Data Import and export profiles.
- Data mapping and filtering
- Automating import / export actions
- Real-time DTU setup.
- DTU Maintenance

## **Pro-Watch - LobbyWorks Integration**

The student should have working knowledge of the LobbyWorks product to fully benefit from this session. A LobbyWorks instance is pre-installed on the students training notebook

The LobbyWorks integration session informs about the installation and setup of the integration between LobbyWorks and Pro-Watch and includes.

- Installation of the SmartPlus SPCI adapter.
- Configuration and licensing of LobbyWorks
- Understanding the Integration components.
- Defining shared Custom fields.

## **Session Duration**

The time period to be reserved for this training session is 2 days. Each day will have (2) intermediate breaks and a lunch. Hot and Cold drinks are sufficiently available throughout the entire course, and a complimentary lunch will be available in our in-house restaurant.

All sessions are instructor demonstrated and we provide LAB station equipment for hands-on experience in Break-out sessions throughout the training days.

## Course outline:

### Day #1:

The Morning session starts at **09:00** and ends around 12:00

- **Welcome & Presentation of the topics.**
- **Pro-Watch – Data Transfer Utility.**
- **Coffee Break**
- **Lab Session**
- **Morpho Biometric integration.**

### Lunch Break

The afternoon session starts at **13:00** and ends around **17:00**

- **Assa-Abloy Integration**
- **Coffee Break**
- **Salto Integration**
- **LAB sessions (Assa-Abloy, Salto and Morpho Equipment)**

### Day #2

The Morning session starts at **09:00** and ends around **12:00**

- **Q&A Previous topics**
- **Pro-Watch VMS Integration.**
- **Coffee break**
- **Pro-Watch - Galaxy Integration**

### Lunch Break

The afternoon session starts at **13:00** and ends around **16:00**

- **Lab Sessions (All discussed products)**
- **20 questions in 60 minutes Skill Test (Exam) and certification**

