



AEROHIVE[®]
NETWORKS

3-DAY TRAINING: Aerohive ACMA

The **Aerohive Certified Mobility Administrator (ACMA)** training is intended for resellers and end-users that are looking for an in-depth training on the Aerohive Networks products. No prior Wi-Fi knowledge is required for this course, as vendor-independent Wi-Fi technology is included in the course. This is a three-day training course with both theory and exercises, which will teach you how to plan, configure, troubleshoot and monitor different scenario's. Certification is included in the last day of this course.



WHAT CAN YOU LEARN IN THIS TRAINING?

Designed for network professionals responsible for managing and supporting wireless LAN networks, this extensive course will provide you with the information and skills necessary to gain an understanding of Aerohive's cooperative control WLAN architecture. Learn best practices in designing and optimizing an Aerohive WLAN. Configure and manage Aerohive Access Points, and HiveManager NG. Troubleshoot routine problems in your wireless environment.

The training includes the following topics:

- Aerohive NG Platform
- Device discovery and provisioning
- Creating a network policy with static PSK
- Implementing 802.1x for enhanced security
- Working with radio profiles
- Device specific settings
- Dashboards, reports and health
- Private pre-shared keys (PPSK)
- Captive Web Portals
- Radio Frequency Design & best practices

The general voice of this training is technical.

Audience

This technical training is intended for resellers and end-users that are new to the Aerohive products. The training includes information on vendor independent Wi-Fi technology, configuring wireless access points, monitoring and troubleshooting.

Prerequisites

In order to participate in the labs, each student must bring their own 802.11a/b/g/n/ac Wi-Fi-enabled laptop PC or MacBook Wi-Fi-enabled with wireless drivers.

SOLUTIONS



- **PLAN**
- **CONFIGURE**
- **TROUBLESHOOT**
- **MONITOR**

PRICING

	List Price
Aerohive ACMA	
KD Training Center	€ 2100 p.p.
If external location	+ € 100 / day

More info and training dates:
www.kappadata.eu/services/trainings



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Objective

In this training you'll learn how to configure, monitor and troubleshoot the various components of a wireless network.

Day 1

- Aerohive NG Platforms
- Feedback Tool
- Predictive Modelling
- Device Discovery and Provisioning
- Object Menu & Guided Configuration
- Create Static PSK network policy
- Monitoring: Devices, clients, SSID Profile and User Profile Objects
- Secure WLAN using 802.1x / EAP Security
- Troubleshooting 802.1x

Day 2

- Radio Profiles
- Device Specific Settings: AP's
- Guided Configuration – Additional Settings
- Device Utilities, Tools and Diagnostics
- Dashboard, Reports and Health
- Device Classification
- Private Pre-Shared Key (PPSK)
- Captive Web Portals
- NG Administration
- Device Firmware Updates
- Help and Guide Me
- API's

Day 3

- Radio Frequency Design
- Best Practices
- Exam

Methodology

This is a 3 day, classroom based training with both theory and exercises.

Practicalities

Lunch is included in the training.

Trainer

Dries Velle

Evaluation

Evaluation is a continuous process by Kappa Data, so your feedback will be asked during the training. At the end of the training you will also receive a full survey where you can add your feedback.



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