

Honeywell



MAXPRO[®] VMS **Video Management System**

3 Days Technical Training

Training Syllabus & Agenda

Purpose of this Document:

The purpose of this training course is to introduce Honeywell MAXPRO®VMS Video Management platform, MAXPRO® NVR recorder and MVMS integration capability with Pro-Watch Security Management System.

Pre-requirements:

Participants to this course should preferably have knowledge of

- PC Hardware, Windows 7 and Server 2008 OS.
- TCP/IP Network topology.
- Pro-Watch Security Management System knowledge is of advantage but not mandatory
- SQL knowledge is of advantage but not mandatory

Medium of training:

The training is delivered in English Language.

Objective:

This training course is intended for installers, service technicians, and Administrators of MAXPRO® VMS Video Management System. At the end of the course all students will receive a complimentary media which contains Product documentation, product related tools, and presentations.

Training Session Duration.

The time period to be reserved for this training session is 3 full days (9:00 – 16:00) where each day will have (2) intermediate breaks and a lunch.

Three days MAXPRO® VMS (Video Management System) Training - Overview**Day 1 Course Outline (9:00 – 16:00)****Part 1: MAXPRO® VMS Introduction**

- Overview and Presentation of MAXPRO®VMS System Architecture
- IP Engine DB and Camera Server Installation
- System Design
 1. IP Engine Sizing Tool
 2. MAXPRO®VMS Hardware / Software Compatibility Matrix
 3. IP Engine Specifier
- MAXPRO®VMS installation.
- MAXPRO®VMS Software Licensing procedures

Part 2: MAXPRO® VMS – Configuration

- First Login
- Setup of MAXPRO® VMS system
- Sites
- Partitions
- Roles
- Workstations
- Users
- Event Groups
- Digital Monitors, Virtual Monitors

Day 2 Course Outline (09:00 – 16:00)

Part 3: MAXPRO® VMS - Configuration Continued

- Virtual Streamers
- Configuration
- Recorders
- IP Engine
- MAXPRO®NVR
- Fusion
- Cameras
- Switchers
- Joysticks

Part 4: MAXPRO® VMS – Viewer

- Salvo Toolstrip
- Surrounding Cameras, Preferences Tab
- Device Tree View
- Sequences
- Messaging
- Timeline Control, Status Bar
- Joystick Controller Configuration
- Advanced Video Analytics Configuration

Part 5: MAXPRO® VMS – Maintenance

- Maintenance
- SQL Backups
- SQL Restores

Day 3 Course Outline (09:00 – 16:00)

Part 6: MAXPRO® NVR

- MAXPRO® NVR XE / SE overview
- MAXPRO® NVR Software only option
- Define MAXPRO®NVR in MAXPRO®VMS / MAXPRO® Viewer
- MAXPRO® VMS vs MAXPRO® VIEWER – Key differences

Part 7: MAXPRO® VMS – ProWatch Integration

- Demonstrate PW / MVMS integration (pre-configured)
- Pro-Watch CCTV Commands

Part 8: Test and Conclusion

- Test
- Student's certificate and training materials hand-out.