

Stage 2 Technical Seminar

Vers. 2 created: 08/2007 / jju

Updated: 02/10/2007 / jle

Seminar Details

- Prerequisites:** You must have attended and completed the Stage 1 seminar in order to complete the Stage 2 course.
- Bring Along:** Laptop (Windows 2000, XP or Vista with administrator rights) - MUST have an ETHERNET network card. Wireless is not used during the training seminar.

TO ATTAIN A MOBOTIX CERTIFICATE, YOU MUST HAVE SUCCESSFULLY PASSED BOTH THE STAGE 1 AND STAGE 2 SEMINARS.

Day 1

9:00am	9:30am	Registration & Coffee
9:30am	10:30am	New Functions of M12/D12/M22/D22 Encrypted connection using HTTPS, Multiwatcher, preview-mode, image storage using CIFS & FTP Streaming.
10:30am	10:45am	Coffee Break
10:45am	11:15am	VoIP Telephony with MOBOTIX Cameras Configuration of a video/audio connection within a Local Area Network using the SIP protocol, usage possibilities, video/audio connection using a provider.
11:15am	12:30pm	LAB 1: New Functions & VoIP Telephony Setup VoIP connection to laptop, review new features.
12:30pm	1:15pm	Lunch
1:15pm	1:45pm	Advanced Settings Video Motions tips and tricks, advanced exposure window settings
1:45pm	2:45pm	File Server Checks Possibilities to check a file server, error detection and correction.
2:45pm	3:30pm	LAB 2: Advanced Settings & File Server Checks Review Advanced Settings and File Server Checks
3:30pm	3:45pm	Coffee Break
3:45pm	5:00pm	MxControlCenter Part 1 Camera search in own and foreign subnets, creating grid and background image layouts, Alarmlist, options of MxCC, usage possibilities, software-PTZ in MxCC, creating user defined layouts.
5:00pm		End of Day 1

NOTE: Successful completion of all LAB exercises is required to obtain Seminar Completion. Seminar completion is required to attain MOBOTIX Certification.

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Day 2

9:00am	9:45am	LAB 3: MxControlCenter Part 1 Searching for cameras in the subnet, creating user defined layouts.
9:45am	10:30am	McControlCenter Part 2 Remote control of MxCC by the camera (event and time controlled), remote control by external applications (e.g. HTML pages), Configuration assistant, Update assistant.
10:30am	11:00am	LAB 4: MxControlCenter Part 2 Remote Control, Configuration and Update assistant.
11:00am	11:15am	Coffee Break
11:15am	12:00pm	LAB 4: MxControlCenter Part 2 (Cont.) Remote Control, Configuration and Update assistant.
12:00pm	1:00pm	MxControlCenter Part 3 Advanced features
1:00pm	1:45pm	Lunch
1:45pm	2:15pm	MxControlCenter Part 3 (cont.) Advanced features
2:15pm	3:00pm	LAB 5: MxControlCenter Part 3 Advanced features
3:00pm	3:15pm	Coffee Break
3:15pm	4:00pm	HTTP API of Cameras Interface of camera software over the network, time controlled switching of camera functions, remote control the camera using the browser and HTTP strings, remote control of multiple cameras using JavaScript.
4:00pm	4:45pm	LAB 6: HTTP API of Cameras Using the HTTP API.
4:00pm	4:45pm	Questions & Answers Questions and answers and reviews.
5:00pm		End of Seminar

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