



Training Courses

8500 Specialist Audio Concealment Training

Specialist Audio & Concealment Training (week 1)					
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Morning Session	<ul style="list-style-type: none"> • Introduction • Greetings • Introduction • Audio Surveillance • Working Practices • Equipment Selection • Transmission • Wired Systems 	Transmission <ul style="list-style-type: none"> • Point-to-Point Audio Transmission • Analog & Digital • Setting-up • Deployment • Equipment Selection • Microphones • Accessories • Repeaters 	Covert installs <ul style="list-style-type: none"> • Theory Covert Transmission • Body-worn • Concealment • Room • Cars • Antennas • Recorders • Audio 	Concealment Techniques <ul style="list-style-type: none"> • Tools Required • Power Supplies • Fitting Transmitters • Body-worn • Room • Plugs • CDs • Cars 	Concealment Techniques <ul style="list-style-type: none"> • Practical Exercises • Audio Transmission • Covert Fits • Antennas • Recorders • Audio
Evening Session	<ul style="list-style-type: none"> • Repeaters • Antennas • Frequencies • Covert Practical Surveillance • Tools & Test Equip • Health and Safety 	Practical Exercises <ul style="list-style-type: none"> • Audio Wireless Building Encryption Commandable Remote Control • Audio Wired Telephone Mains 	Practical Exercises <ul style="list-style-type: none"> • Covert Systems • How they Perform in Real Environments 	Concealment Techniques <ul style="list-style-type: none"> • Tools Required • Power Supplies • Fitting Microphones • Body-worn • Plugs • Ashtrays • Briefcase • Cars 	Practical Exercise <ul style="list-style-type: none"> • Audio Transmission • Covert Fits • Antennas • Recorders • Audio • Weekly Overview

Specialist Audio & Concealment Training (week 2)					
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Morning Session	Introduction Overview of week one Planning Operations Safety of Equipment Covert Insertion Operational Support Data Storage	Introduction Specialist Systems <ul style="list-style-type: none"> • Digital • Concealed Recorders • Stethoscopes • Fiber Optics • GSM Phones • Telephones 	Car Systems Installation into Vehicles with and without Tracking System	Wired Installations Fitting Covert microphones in Rooms Tools Required Problems Encountered Remote Control Repeater via RF/GSM Miniature Recorders	Practical Exam Transmission Links Covert Fits Covert Transmission Wired Systems concealments
Evening Session	Audio Enhancement <ul style="list-style-type: none"> • Techniques • Equipment Available • Demonstration 	Practical Exercises Using Specialist Systems for Practical Audio Tests	Car Systems Installation into Vehicles Practical Testing	Wired Installations Practical Exercises	Course Overview



If you would like further Information about ELAMAN,
or would like to discuss a specific requirement or project, please contact us at:

Elaman GmbH
German Security Solutions
Seitzstr. 23
80538 Munich
Germany

Tel: +49-89-24 20 91 80
Fax: +49-89-24 20 91 81
info@elaman.de
www.elaman.de