



Training Courses

8502 Specialist Video Concealment Training

Specialist Video Concealment Training 8502

Course Synopsis

The Gamma Specialist Video & Concealment Training Course is designed for the seasoned professionals who need refresher training on the latest techniques with video equipment for the Government Technical Surveillance Teams.

The nature of the course is also beneficial to newcomers to Video Surveillance, as it will give them the grounding needed to commence Technical Video Surveillance Operations.

The course is run over a two-week period and is very intensive, with exercises being carried out during the day following the subject instruction, and then followed by evening and night exercises using specialist video equipment.

The course is aimed at TSU operators and technicians who are interested in concealing equipment in everyday objects, rooms, cars and in body-worn situations.

During the course, specialist companies and instructors are on-hand to demonstrate the latest equipment and techniques, followed by student practical sessions; the course is very hands-on.

The general course is outlined, however, if the client has a special requirement or technique, it can be included in the course very easily, as the course is designed to be flexible to accommodate all levels of expertise, techniques and equipment available today.

The course will cover, analog and digital transmissions, wired and wireless systems, specialist equipment, such as thermal imaging and night vision, concealment of cameras, transmitters in all manner of everyday items, seen in each client's country; specialist items can be included for hijack and kidnap operations.

Specialist Video & Concealment Training: Europe (week 1)					
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Morning session	<p>Introduction</p> <ul style="list-style-type: none"> • Greetings • Introduction • Video Surveillance • Working Practices • Equipment Selection • Transmission • Wired Systems 	<p>Transmission</p> <ul style="list-style-type: none"> • Point to Point Video Transmission • Analog & Digital • Setting up • Deployment • Equipment Selection • Cameras & Lenses • Accessories • Repeaters 	<p>Covert installs</p> <ul style="list-style-type: none"> • Theory Covert Transmission • Body-worn • Concealment • Room • Cars • Antennas • Recorders • Audio 	<p>Concealment Techniques</p> <ul style="list-style-type: none"> • Tools Required • Power Supplies • Fitting Cameras <ul style="list-style-type: none"> • Tissue Box • Jacket • Book • Briefcase • Car Mirror 	<p>Practical Exercise</p> <ul style="list-style-type: none"> • Video Transmission • Covert Fits • Antennas • Recorders • Audio
Evening session	<ul style="list-style-type: none"> • Video Antennas • Encryption • Existing CCTV • Covert Practical Surveillance • Tools & Test Equip • Health and Safety 	<p>Practical Exercise</p> <p>Video Link set up</p> <ul style="list-style-type: none"> • Point to Point • Encryption • Video Stabilizer • Camera • Lenses Short & Long Range 	<p>Practical Exercise</p> <ul style="list-style-type: none"> • Covert Systems • How they perform in real environments 	<p>Concealment Techniques</p> <ul style="list-style-type: none"> • Tools Required • Power Supplies • Fitting Cameras <ul style="list-style-type: none"> • Tissue Box • Jacket • Book • Briefcase • Car Mirror 	<p>Practical Exercise</p> <ul style="list-style-type: none"> • Video Transmission • Covert Fits • Antennas • Recorders • Audio <p>Weekly Overview</p>

Specialist Video & Concealment Training: Europe (week 2)					
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Morning session	<p>Introduction</p> <ul style="list-style-type: none"> • Overview of week one <p>Planning</p> <ul style="list-style-type: none"> • Operations • Safety of Equipment • Covert Insertion • Operational Support • Data Storage 	<p>Introduction</p> <ul style="list-style-type: none"> • Specialist Systems • Ultra Low Light Cameras • Long Range Lenses • Thermal Imaging • Night Vision • GSM Transmission • Video over IP 	<p>Car Systems</p> <ul style="list-style-type: none"> • Installation into Vehicles 	<p>Wired Installations</p> <ul style="list-style-type: none"> • Fitting Covert Cameras in Rooms • Tools Required • Problems Encountered • Wide Angle Lenses • Pinhole Lenses • Miniature Cameras 	<p>Practical Exam</p> <ul style="list-style-type: none"> • Transmission Links • Covert Fits • Covert Transmission • Wired Systems • Long Range Lenses
Evening session	<p>Video Enhancement</p> <ul style="list-style-type: none"> • Techniques • Equipment Available • Demonstration 	<p>Practical Exercise</p> <ul style="list-style-type: none"> • Using Specialist Systems Day & Night 	<p>Car Systems</p> <ul style="list-style-type: none"> • Installation into Vehicles • Practical Testing 	<p>Wired Installations</p> <ul style="list-style-type: none"> • Practical Exercise 	<p>Course Overview</p>



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