ELAMAN GmbH is a German-based company with more than 15 years of experience in communication and security requirements for law enforcement agencies. ELAMAN, with its headquarters in Munich/Germany and its subsidiaries in Dubai (United Arab Emirates) and Beirut (Lebanon), specializes in security requirements for government and law enforcement authorities worldwide. Our aim is to provide comprehensive security products and solutions, technical consultancy and services as well as professional training for our customers.

The company is a proven leader in international marketing and trading, specializing in defense technology, communications and security. Through strategic partnerships with many leading international companies, we provide Law Enforcement Agencies alike with unique technology solutions.

Managing Director Armin Rossenhofer, Senior Partner and Senior Consultant Eugen Fissl.

Consequently, we have the expertise to offer solutions using state-of-the-art technology and comprehensive functions for flawless operation, training and services, such as:

- Communications Monitoring
- Tactical Audio and Video Surveillance Equipment
- Surveillance Vehicles
- Counter Surveillance (TSCM)
- IT Intrusion
- Specialist Training
- VIP Protection

An essential element of our philosophy is the conviction that training as well as both understanding the products and technology are critical factors and major strengths in assuring successful security solutions.
Elaman GmbH in cooperation with Gamma Group offers a broad variety of products, services and customized solutions from several locations worldwide. Due to our combined international experience and technical knowhow we also offer consulting and training services that meet the requirements of our customers.

The successful Elaman-Gamma partnership, with a combined worldwide manpower of 50 employees, has successfully been involved over the past five years in projects and contracts worth more than 200 Million Euros. Elaman and Gamma Group are operating (sales, manufacturing, development, technical support) out of offices located in Europe, Africa, Middle East and Far East.
The common aim of all Law Enforcement Agencies is to have state of the art capabilities to intercept all kinds of communications within different telecommunication networks and carriers inside and outside a country’s borders. Different methods of communications exist, such as network-based communications (PSTN), cellular networks (GSM/GPRS/UMTS/CDMA) and satellite communications (Thuraya, Inmarsat, VSAT, Iridium, etc.). For all these technologies, different intercept systems are available from huge strategic systems to small portable tactical units:

- Lawful Interception and Monitoring Centers
- Lawful Interception Management Systems (LIMS)
- Radio Frequency Monitoring
- Internet Monitoring, Internet Blocking and Shaping, IT-Intrusion
- Satellite Monitoring (Thuraya, Inmarsat, VSAT, Iridium, etc.)
- PBX Monitoring
- GSM/GPRS/UMTS/CDMA Tactical Monitoring and Tactical and Strategic Locating
- Speech Identifying Tools, Data Retention and Link Analysis
- Passive Monitoring of Telephone Lines
- SMS Interception

Elaman provides solutions in all fields and can be the sole supplier and technical consultant for such systems. Our combination of developments and systems, using third party products and integrating different systems, enables Elaman, as a sole supplier, to provide our clients with a unique portfolio of the best services and solutions on the market. With such a setup we are able to discuss possible interfacing between Monitoring Systems having one common platform in place for data collection and analysis (Intelligence Fusion & Management). Elaman’s Technical Consultancy for Communications Monitoring is a service that provides our clients with an “umbrella” of all systems and solutions in this field from the process of setting requirements, tendering, ordering, implementing and operation.

Technical Consultancy for Communications Monitoring
Elaman works exclusively on behalf of authorized Government Security Departments and Law Enforcement Agencies. As a result of many years of “active service” for clients worldwide, Elaman’s assistance is highly sought after.

Elaman will individually design surveillance vehicles to a customer’s exact requirements, meeting at all the major milestones during the design and integration process to ensure that each vehicle, not only meets the customer’s current needs, but can also be upgraded in line with future technological developments.

No two surveillance vehicles are alike. These vehicles are especially designed to meet individual needs, such as, vehicle type, finish, operational usage, equipment for integration, etc.

Whatever the customer is looking for, from a very basic surveillance, command or communications vehicle, to a complete mobile command and control center, Elaman can provide a complete design and integration service.

Elaman uses a system approach in generating an overall portfolio by taking individual products and solutions and integrating them into one system. This unique approach allows our customer to function within its operation as one entity and maximize the outcome of such organization. The following product areas cover the overall needs of a Technical Surveillance Unit or undercover operation which are provided by Elaman.

**Technical Surveillance Vans / TSV**

- Digital Surveillance Audio Recorders
- Video Audio Surveillance Recorders
- Wireless Audio Surveillance Systems
- Audio Surveillance for GSM/PSTN/ACC/ADSL Networks
- Audio Surveillance Microphones & Deployment Kits
- Covert Video Observation Cameras

**Technical Surveillance Equipment / TSE**

- Day & Night Video Observation Cameras
- Analog/COFDM Video Wireless Technology
- Audio Video Enhancement System
- Covert Methods of Entry
- Video Audio Interrogation Rooms
- Intelligence Training Courses
Tactical IT Intrusion Portfolio: Having the right set of tools enables the agencies to maximize the use of their resources. The Finintrusion KIT provides end-users with the needed know-how and capabilities to optimize operations as well as significantly increasing their success rate. With the upcoming introduction of FinFireWire, end-users will be able to access Windows, oSX & linux-based systems via the FireWire port, Pcmcia or express card without the need for any logon information.

IT Intrusion Training Program: the use of all our solutions can be maximized depending on the end-user’s knowledge of the offensive it Field. Therefore, elaman provides extensive training courses both on products supplied as well as practical it intrusion methods and techniques, transferring years of knowledge and experience to end-users and thus maximizing their capabilities in this field.

FinFisher is the leading offensive IT Intrusion solution through which Elaman provides complementary solutions, products and advanced training capabilities to Government end-users who are seeking world class offensive techniques for information gathering from suspects and targets.

FinFisher combines these critical areas in one comprehensive IT Intrusion Portfolio giving the Law Enforcement and Intelligence Communities a vast array of intrusion capabilities from starting up a new Intrusion Department to providing world-class solutions and training for enhancing existing resources. Remote Monitoring & Infection Solutions: FinSpy is a product used for remote monitoring and real-time access to target systems, allowing access even to encrypted data and communications. In combination with enhanced remote infection methods, which fall under the Finfly family of products, the end-user will have the capability to remotely infect a target’s Windows or oSX based PC. In addition to target computer systems, FinSpy Mobile allows monitoring of Symbian, Blackberry, iPhone, Windows Mobile Devices, Android and Maemo.

Mobility of operations and targets needs to be covered with the appropriate equipment, and information needs to be consolidated, stored and processed in real-time with spot decisions controlled by the management at headquarters. Elaman in cooperation with Gamma Group manufactures highly specialized surveillance vehicles and systems which are integrated within an operation and help close the gap between the on-site operation and the centralized management of information.

These systems are fully integrated within the TSE (Technical Surveillance Equipment) portfolio provided by Elaman and cover the following sections:

- Technical Surveillance Vans
- Technical Surveillance Cars
- Video COFDM Technologies
- Vehicle Tracking Systems
- MIDAS Intelligence Software
- Video & Audio Communication Technologies
- Vehicles Training Courses

FINFISHER: GOVERNMENTAL IT INTRUSION AND REMOTE MONITORING SOLUTIONS

TECHNICAL SURVEILLANCE SYSTEMS / TSS
To be effective in TSCM (Technical Surveillance and Counter Measures) it is essential to use trained and qualified people, who have solid background knowledge of surveillance techniques, and who use proper equipment.

Elaman is in a unique position to provide knowledge and equipment to counter threats and offer training in the latest equipment and techniques involved in information gathering and surveillance. TSCM engineers are able to receive advanced training at later stages that provide more effective counter measures.

- Passive/Active Detection
- Advanced Search Techniques
- Cable Tracker
- IR/RF Detectors
- Jamming
- X-Ray Scanning
- WiFi Detection
- IT Forensics

The specific demand of providing appropriate facilities and equipment to protect individuals within a Government is vital. The safety of these high-ranking individuals when moving from one place to another requires the latest in technology. Therefore high-end solutions and products, generated from many years of experience in this field have been consolidated within the VIP Protection section.

- VIP Convoy Jammer
- VIP Portable Jammers
- VIP Explosive CBRN Detection
- VIP CBRN Protection
- VIP Security Screening
- VIP Forward Observation
- VIP TSCM Detection
- VIP Secure Communication
- VIP Surveillance Kits
- VIP Personal Vehicles Protection
- VIP Training Courses
National governments have a duty to provide security and law and order for the people within their borders. To accomplish this, they need to provide highly-skilled and trained security personnel, operating to carefully developed protocols and codes of behavior. These may vary in detail from country to country, but all are founded on the same principles: the application of the minimum force necessary to safeguard and guarantee the security of the state.

- CMOE (Covert Methods Of Entry) Specialist Courses
- Intelligence Gathering
- Technical Surveillance
- Technical Surveillance Counter-Measures
- TSCM linked to IT Threats Training
- IT Exploitation Training – FinFisher
- Intelligence Analysis
- CBRN Threat Awareness and Solutions Training
Governmental Security Solutions
Elaman - the Bridge to Trust and Security