

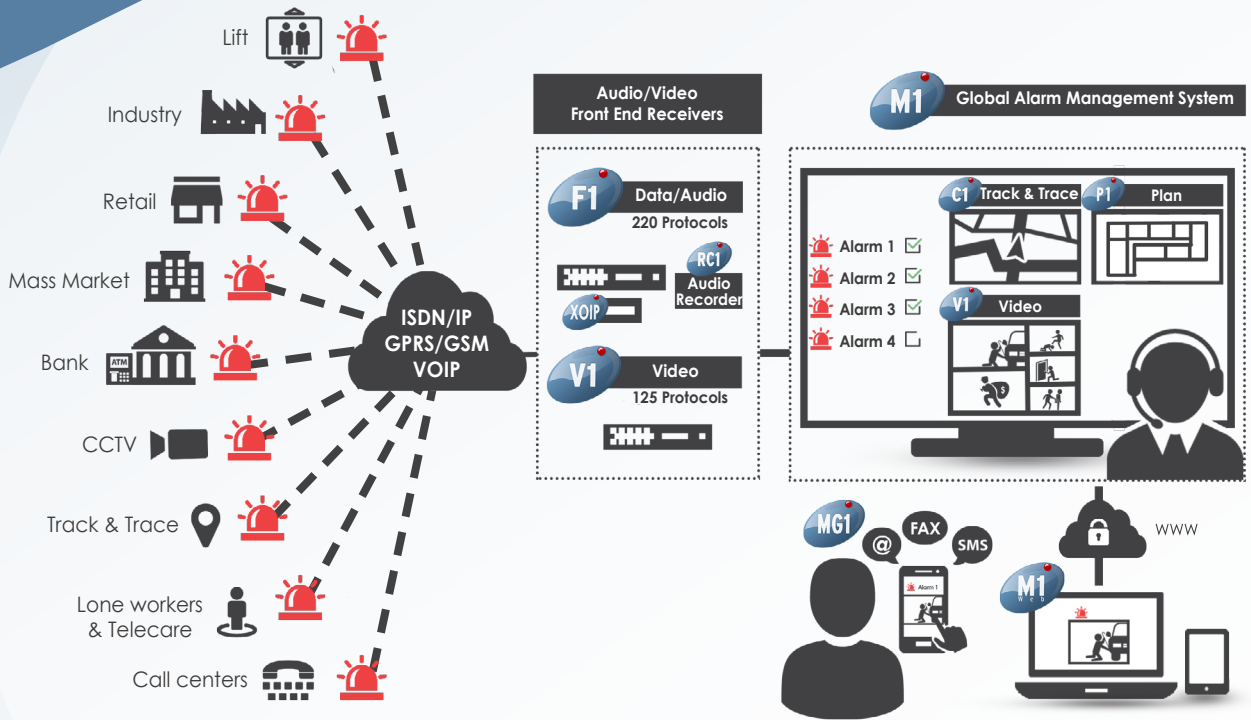


Security, Safety & Assistance

Global Solution

# A global portfolio of software modules for ARCs

Integrated solutions developed on web-based technologies



## M1 Global Alarm Monitoring Solution

### Optimize your alarm monitoring

M1 provides cutting-edge technology and functionalities for the full management of remote monitoring centers. Thanks to its web-based technology, M1 proposes a highly customisable GUI suiting any user's need and Business Continuity Plan facilities.

Multimedia integration ensures perfect audio, video, phone calls recordings and management. A web portal solution is available for end users and installers.

### MG1 Multicom Gateway

#### Automatize your communication means

MG1 enables to swiftly and easily communicate by SMS, fax and email directly from M1 system. Communication level with users and installers (especially during test phases) is improved as well as confidence level.

### C1 GPS localization and tracking

From mobiles equipped with GPS (Global Positioning System), C1 allows the communication by GPRS or SMS and also enables vehicles, lone workers and external security patrols to be located on a dynamic mapping system.

### P1 Dynamic Display for map

Interactive Map Display system with a highly flexible interface, providing a clear representation of site layout, camera locations and available tools. P1 allows a direct graphical interaction between events coming from sensors located on the plans and cameras management through remote commands. P1 is empowered thanks to perfect integration into M1 & V1.

## Certifications



•Gefahrenmanagement-system VdS 3534

VdS certification 3534 for the product M1 Version 4.0.9  
Certificate Nr.11115102



•Gefahrenmanagement-system VdS 2344

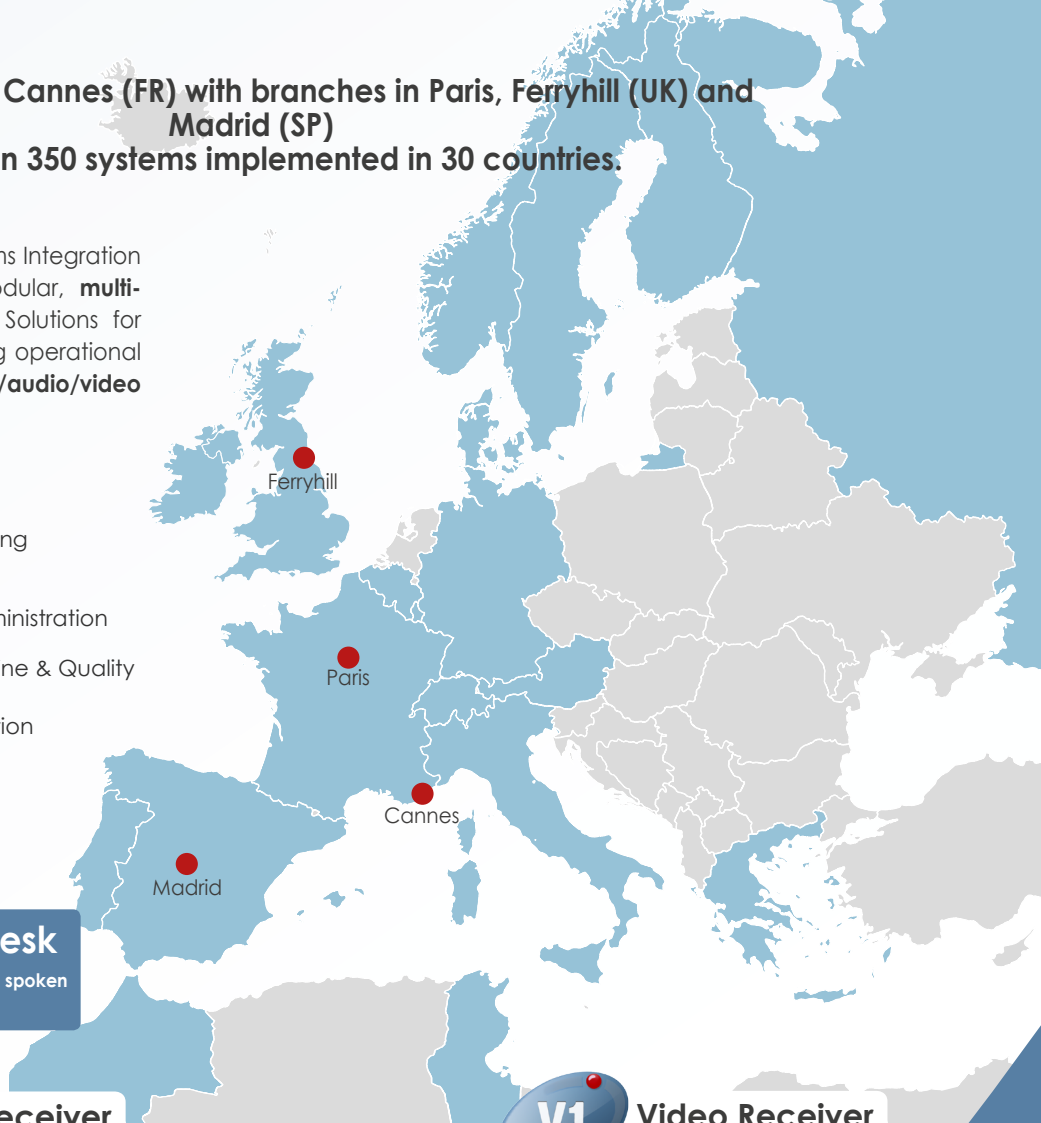
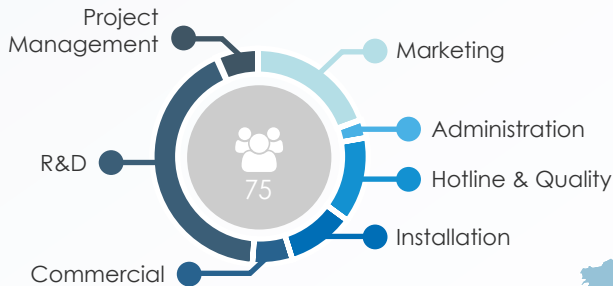
VdS certification 2344 for the product M1 Version 4.0.9  
Certificate Nr.11115102

EN 50136  
EN 50518  
compliant

Headquartered in Cannes (FR) with branches in Paris, Ferryhill (UK) and Madrid (SP)

More than 350 systems implemented in 30 countries.

Established in 1999, ESI European Systems Integration develops and provides global IT modular, **multi-protocol and multi-network** Software Solutions for optimizing productivity and rationalizing operational costs in receiving and **monitoring data/audio/video alarm signals**.



**A multilingual Help Desk**  
French, English, German, Spanish & Italian spoken  
24/7 technical support

## F1 Data Alarm Front-End Receiver

### Receive all signals in one single box

F1 is a comprehensive front end receiver supporting any type of networks (ISDN/IP/GSM/VOIP/SIP) and more than 220 alarm transmitters protocols (including SIA-DC09 and VdS 2465). F1 includes all audio sequence management functions from handling and recording of incoming and outgoing telephone calls to internal telephony. An optional script management module enables full automation of telephony and advanced remote controls.

### KESIX IPBX Telephony system

Telephony is one of the major elements of any monitoring station which activity is similar to that of a call center. Recognizing this as a critical element, ESI has always integrated its products with telephony, automatic numbering and call center for incoming calls with ACD. Asterisk, for a very reasonable budget can offers multi-site configurations and fail over architectures.

### RC1 Interface Voice Responder

#### Speak, record, play and replay

RC1 is a digital audio recorder synchronized with the alarm receiver. Files and audio events are sent in the client's alarm log folder in WAV format. RC1 features an Interactive Voice Response playing and exchanging interactively pre-recorded audio messages, Text To Speech (TTC) and Automatic Speech Recognition (ASR) according to customized scenarios.

## V1 Video Receiver

### Trust what you see

Whether in a stand-alone mode or connected to M1, V1 enables video monitoring and video alarm check. It is compatible with 125 video protocols from the main manufacturers. V1 provides additional video analytics features for false alarms filtering, automatic video patrols and camera checking.

### AV1 Video analysis

The video analysis module significantly reduces false alarms management with movies filtering based on advanced algorithms including masking zones and virtual barriers.

Camera position check and video patrols can be automatically processed, enabling new monitoring services and revenues.

AV1 also secures and helps operators in their decision by highlighting any movement with bounding boxes.

**345**  
Protocols supported

The **largest open protocol software house** & the **largest security software portfolio** available on the market



Le Sun Eden - 362 avenue du Campon - 06110 Le Cannet - France  
Ph : +33 (0) 4.93.94.84.00 - Email : [info@esigroup.eu](mailto:info@esigroup.eu)  
[www.esigroup.eu](http://www.esigroup.eu)

**ESI**

362, avenue du Campon  
06110 Le Cannet - FRANCE



**ARGOS Technologies**

5, rue Walter Gropius  
94150 Rungis - FRANCE



**ASP Link**

293, rue de la Vernède  
83480 Puget-sur-Argens - FRANCE

