Digifort is rich in features and integrated 3rd party devices. For more information about Digifort VMS contact one of our global network offices below or your local representative.

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**Social Media**
- Digifort Global
- Digifort

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**World-class IP surveillance software**

Intelligent.
Enterprising.
Dependable.
We make world-class video management software and we make it really easy to use

Digifort VMS is an easy to use industry leading Open Platform Video Management Software for SMB to high-end Enterprises. Making use of the most advanced concepts of digital intelligence in the area of surveillance and physical security, the Digifort System embarks upon a new age in the active and passive surveillance of security cameras, integrating solutions and offering the most modern technologies that are available today.

With large numbers of connected devices coming together, there is so much data being generated and will continue to grow. Ultimately we need to make sense of the data.

Bringing together technology and intelligence, Digifort will provide a solution that is a value-add to our customers who are the ones using it every day. We guarantee it.

Our ethos

Independent
The best IP video management systems are independent of hardware and give you the freedom to select the “best of breed” hardware with the best fit for your application.

Our Independence is a unique key to working with the best hardware and technology partners around the globe, and make it easily accessible to every enterprises no matter how small or big, and whatever the budget. We believe security should be affordable by everyone.

Enterprising
Adopting these new technologies is our vision and a key strength of Digifort. These technological advances will have a positive impact on ROI for your security systems.

Investment in any new system comes out of a company’s capital expenditure, and “returns” can be difficult to calculate. Not anymore.

Open Platform
Digifort is an Open Platform, which translate into “Freedom of Choice” for our customers, strong alternative against locking-in proprietary systems.

Digifort is the most compatible software in the market, supporting more than 6000 devices and 247 different manufacturers. This is growing every day.

Centre of your business intelligence
With deep intelligent integration, we bring the latest technology to your fingertips. Configurations, analysis, playback, report generations and more are all embedded into Digifort making it extremely simple and easy to use these highly advanced technologies.

Save bandwidth and spend less
Digifort leverages multi-streaming capabilities, allowing live recording views in both small screen and full screen mode. It uses different streams for motion detection in order not to overload your hardware. This means you can achieve better performance even with your existing hardware.

Tiered Offering
Digifort offers 4 package options: Explorer • Standard • Professional • Enterprise
Each package includes features compatible with any type of installation and support for a large number of IP cameras. This enables economical custom solutions for your immediate needs, while providing the scalability for future expansion.

Language Support
A truly global solution, Digifort software is written in 14 different languages: English, Spanish, Portuguese, Dutch, Japanese, Korean, French, Czech, Italian, Russian, Traditional Chinese, Simplified Chinese, Turkish, Lithuanian.

For details on our reference sites, please refer to our reference site booklet.

The Digifort difference
We transform video surveillance into real value for your business

“Our ethos

"Digifort makes sense. It’s easy, light and stable. It works really well.”
Failover
Achieve uninterrupted system connectivity and ensure maximum up time and peace of mind. When you have critical data to protect, you can rely on Digifort's Failover that provides continuous access and can tolerate hardware failures without any system interruption. Digifort also Failover LPR, VCA & I/O Device.

Virtual Matrix
Manages large video walls, sending objects, images from cameras, maps and screen styles from monitor to monitor. Highly essential feature in any modern control room.

Edge recording and self-healing
Edge recordings are possible on certain integrated cameras. Record on the camera's SD card when there is a network disconnection. This video will be transferred back to a central server as soon as the network connection is restored.

Research and Reporting
Digifort lets you easily generate reports from any analytics event in a variety of styles including line, bar and pie charts. Set advanced filters and create comprehensive reports within minutes. Valuable business intelligence at your fingertips.

Screen Style
Digifort VMS solutions provide unlimited screen style creation. This flexibility gives the customer more control over display options.

Meta Data Recording
Digifort system now allows metadata recording and playback tied to camera images. At this moment only analytics metadata are supported, but different types of metadata are planned for future implementation.

Bookmarking
Innovative video bookmark as an advanced forensic tool which allows fast marking of events for later search.

Thumbnails search in playback
Digifort Media Player now allows you to search for thumbnails. This great feature will display a thumbnail of different recording times, allowing you to quickly locate a desired scene.

Map
Supports creation of multi-level maps but also Google maps with camera auto population advanced engine.

Virtual Matrix
Manages large video walls, sending objects, images from cameras, maps and screen styles from monitor to monitor. Highly essential feature in any modern control room.

Intel quick sync
Digifort support for video decoding (H.264 and H.265) using Quick Sync via the Intel processor video card.

Our technology
“Without intelligence, video surveillance is a passive tool”

Our features

Exporting in MP4
The media player now allows native exporting to mp4 format as a great alternative to avi exporting.

Exporting in JPEG
The media player now allows video export in JPEG images sequence.

Codec for AVI exporting
Digifort will install by default 2 great codecs for using in video export:
- XviD MPEG-4
- X264

Turbo Exporting
Default export mode for highest possible export speed.

Protect Video Exporting
An option to have password protected exporting.

Media player printing
Printing of multiple camera.

Privacy mask
The Privacy Mask feature allows blurring areas of image option as well as a total blackout.

Image Cropping
Crop the camera image from media playback, by using this feature. The system administrator can select an area of the image that they wish to keep visible for the users.

Selection of Multicast network for relay
Digifort allows the selection of a source network for sending images using multicast.

Motion Detection
Recording profile (Resolution & Frame Rate) change by motion detection for huge saving on.

Archiving
Archived recordings are considered “Cold Storage” and form part of the archiving system, which can be configured to copy all recordings of previous day to another storage folder that can be located in a different storage device that usually has lower performance and lower cost.

Audio Archiving
The archiving system archives audio as well.

Send multiple object to virtual machine
Virtual Matrix allows sending all objects on the screen along with its configurations (Current media profile, zoom position, 360 lens position, image filter and motion detection).

Support ONVIF
Deep Integration with the latest Onvif version.

Support H.265
Full support for decoding and management of H.265 streams (HEVC).

Audio level Detection
Digifort can now analyse the audio level of an environment and trigger events in case the audio level is over or below a specified limit by for a minimum amount of time.

Edge Analytics
Both LPR & VCA system now supports an Edge analytic cameras which runs embedded analysis algorithms.

Report Authentication
Digifort now has a great feature for verifying the authenticity of an issued report for legal purpose.

Video Buffer
Digifort Surveillance Client allows the option for video buffering with different settings for fixed and PTZ cameras.

Ping test on Device
The camera and I/O device status now provides a quick link for a ping test as a way to diagnosis communication problems.

Easy registration of multi-channel device
An option to automatically register multiple channels of a multi-channel device such as DVR, NVR or multi-lenses camera.

Multi-thread performance
The system multi-threading scheduler for better performance and control.

Support HTTPS/SSL
Digifort Web Server has support for HTTPS and SSL.

Support IP V6
Server to connect to cameras using IPv6 and clients accessing the server using IPv6 networks.

Support SNMP
Digifort allows sending TRAPs to notify the occurrence of any system events through the SNMP protocol.

RTSP server
Internal media buffer in the RTSP Server to improve the transmission of media in connections slower than the original camera bitrate. With Digifort, transmission of MJPEG over RTSP uses little server memory.
Video Synopsis

Too much video. Not enough eyes.

Fast video review, search and analysis

Digifort has integrated third party Video Synopsis® technology which helps everyone from the enforcement, government and public security organizations to private security and corporate entities, to achieve rapid video review, search and analysis via simultaneous presentation of events that occurred at different times.

Main Applications

- People Counting
  - Video retail analytics is the best way to understand your business, and to make educated retail decisions to grow your business.

- Analytics driving the future of next-generation video surveillance
  - With camera counts in large-scale applications becoming larger than ever, they generate huge amounts of data that strains human resources.
  - Digifort video analytics can complement the human operator in the supervision task in two ways: Real-time video alarm triggers and assisted video search.

People Counting

- Independently tested against the UK Home Office i-LIDS, Digifort VCA technology is able to work exceptionally well by automatically adapting to varying light conditions and can be easily fine tuned to avoid false alarms.

Powerful report generation

- Customized reports based on system events, specific parameters and filters

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License Plate Recognition [LPR]

Benefits of LPR

- Allows integration with external database, e.g., cloud database integration with control access devices.
- There is no limit on the recording of plates on the database.
- Allows search by date, time, plate, set characters, used cameras and customized filters.
- Allows you to generate and print powerful reports.
- Largest license plate library in the world. It is fast, highly accurate and cost-effective.
- Able to detect fast moving vehicle speeds of up to 250km/h.

- Digifort LPR deployed in many commercial sites with excellent accuracy across the globe in more than 150 countries.
- Due to our core engine’s outstanding technology, its high accuracy rate, the speed of image processing and its adaptability, it is among the best of its class.

Digifort offers the world’s best library of number plates for recognition. It can be read at acute angles, in many different lighting conditions and most importantly, at high speeds.