



SMART SOLUTION

WWW.DIGIFORT.COM



SOFTWARE

DIGIFORT IS AN OPEN ARCHITECTURE

VIDEO MANAGEMENT SYSTEM (VMS)

Today's Digifort's is an award-winning VMS - a truly open platform, offering unrivalled integrated solutions combined with the highest-quality performance, and compatibility with one of the industry's leading technology partners. Digifort is founded on a performance-driven architecture while providing stability and one of the most responsive and lowest CPU and RAM demanding VMS in its class. It is creating an environment which is exceptionally light on IT infrastructure costing much less in hardware and ongoing maintenance.

DIGIFORT MISSION

To introduce a new concept in security, changing the way companies of different sizes act within the security and video monitoring intelligence areas. To meet and excel our customer's needs, maximizing their investment, delivering high performance, reliability and ease of use.

DIGIFORT ON THE PACE

"Without change, there is no innovation, creativity, or incentive for improvement. Those who initiate change will have a better opportunity to manage the change that is inevitable." At Digifort, our focus is on delivering innovation that helps our customers work smarter, do more and have freedom of choice.

SUPPORT FOR **99% OF THE NETWORK**

CAMERAS BOTH NEW AND OLD

As an open platform VMS company and a certified ONVIF global partner, we support nearly every camera in the market today. With Digifort, even the camera integrated from day one is still working with the latest version of Digifort.



Support ONVIF

Certified ONVIF global partner. We are fully compliant to Onvif Profile S, G and T.





Discover Digifort Difference

DIGIFORT GLOBAL

Resellers, partners, around the world.

A Robust Surveillance Platform

Enterprise-scale will bring complexities.

- ☑ It's critical capturing a complete picture of events.
- ☑ Integrate new and innovative technologies.
- ☑ Increasing no. of cameras and sensors.
- ☑ Reliability, scalability and IT management.
- ☑ Compliance and regulatory demands.
- ☑ The increasing need for data storage and retention.

Putting It All Together is

Complex

Challenging

Costly

MAKE THE RIGHT CHOICE

Enterprise grade, global and proven

Digifort VMS is

- ☑ Enterprising without the complexity.
- ☑ Fast and offer simplified deployment.
- ☑ Light on IT infrastructure - cost effective.



No annual charge



No support fees



Free upgrades within the same version.



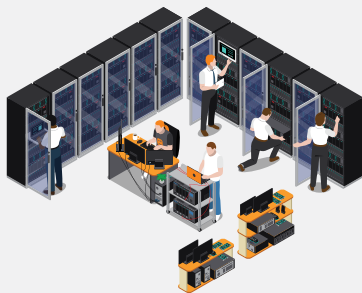
Huge list of inclusive advanced features.

OUR FEATURES



Powerful Archiving Solution

Whether you simply need an automated archive backup, or a cloud storage, we have got you covered.



Control Room Video Wall (Virtual Matrix)

Integrations with video wall solutions and our very own Virtual Matrix feature. The performance of the Virtual Matrix has been designed & optimized to support large amounts of monitors. Digifort's capabilities in any size control room or operator's room is simply amazing.



Rapid Failover

Digifort offers one of the most reliable and rapid redundancy feature, Failover and Failback. Digifort's failover mechanism is very flexible and can be fine tuned to meet the highest standard when it comes to speed, performance and reliability.



Takes only **3 to 15 seconds on average.**

That's **FASTEST** in the industry

Accessing Access Control & other Network Devices

Nowadays, VMS software alone does not cover all the customer's needs in today's market. To help you build smarter systems, we have made it possible for popular brands to "Talk" to our VMS natively or via middleware and gateway.



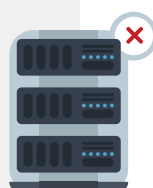
Put Multiple Pieces Together to Address Your Unique & Evolving Needs

Digifort's key integrated elements are coming together to create a cohesive and single command control platform, so everything will be taken care of. Through close collaboration with industry leaders, we bring you the cutting edge technology of today.



Rapid Failover

Pick & Choose cameras/objects to fail-over based on it's importance.



IT Outage or Interruption



Server Failover

Digifort Failover is comprehensive which include failover of the following:

- ✔ VMS-Camera Stream
- ✔ VCA
- ✔ LPR
- ✔ I/O devices.
- ✔ Maps
- ✔ Operational Maps
- ✔ Global Events

Enterprising Features



FOLLOW ME Object Links to a Camera

Camera Links

Create a link between the cameras providing a seamless ability to follow a person through different cameras, live and playback. Each link (an embedded image like an arrow or a zone) will update the live screen image to a linked camera image where the person will appear next.

Object Links

Activate alarms or global/manual events such as opening a door or trigger a siren or public announcement directly from the camera view. The overlay can also be objects in Digifort like Map, Web Browser, Analytics, LPR even PTZ Presets.

PR EN

Edge Playback*

Connect your NVR & DVR to Digifort using edge license*
Keep your legacy system (nothing is thrown away).
View live and playback from your NVR/DVR. Run analytics on existing cameras.
*Subject to integration.

PR EN



Edge Analytics

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

ST PR EN

Edge recording & 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.

EN

Virtual Matrix

Virtual Matrix allows sending all objects on the screen along with its configurations to any monitor (Current media profile, zoom position, 360 lens position, image filter and motion detection). Virtual matrix can be performed from Digifort Mobile client app on any smartphones. This includes a live view as well as playback.

ST PR EN

Server Health Monitoring Event

It is possible to monitor CPU and RAM of the server and trigger events in case of abnormality.

EX ST PR EN

Digifort Insight

Insight is a live screen capture software that works as an IP camera. It generates a continued video stream from the chosen computers to the Digifort server. PC control is only available for PR and EN.

ST PR EN

HTTP Events & Actions

Integrate any 3rd party System or Device using standard HTTP events and actions to trigger our Global events rule in Digifort.

PR EN

Virtual I/O

Tool that can be explored to create complex automation and alarm scenarios combining logical and physical events.

ST PR EN

Recording on Motion

Digifort leverages multi-streaming capabilities. It can use different stream (low resolution eg. CIF) for motion detection in order not to overload your CPU. This leads to savings on hardware.

EX ST PR EN



Network Audio

Transforms security system from a passive, reactive solution into a proactive deterrent. Add a network audio device as a second step to deter an activity by "saying" an announcement or delivering an alert.

Easily broadcast a live message instantly or speak to a person at the gate through the intercom.

EX ST PR EN



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.

ST PR EN



Reports will have Authentication code.

This code is required to view the original archived reports for legal purposes.

EN

Selection of Multicast Network for Relay

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

EX ST PR EN

Digifort has outgoing RTSP server builtin for safe third party video retrieval

EX ST PR EN

Enterprising Features

Maps ◀

A comprehensive overview of your security systems. Helps to improve operators efficiency when monitoring and to handle real-time events and changes in the status of security systems

E-mail notification

Personalization of the title of emails sent by the system (add a company name & logo).

- ✔ Attach multiple images up to 5.
- ✔ Attach a video playback link.



Integrated Web Browser

Integrated Web Browser Support for embedded browser of a 3rd party product or any website in Digifort Surveillance Client. Can be saved inside views and can be sent to Virtual Matrix.



Privacy Mask with Blur

The Privacy Mask feature now allows blurring areas of image as an option instead of a total blackout of the area.



Audits

Digifort users can conduct a comprehensive examination of the whole Digifort systems. You can probe into any actions of users, errors, events and device failures.



Event logs

Events related to servers, analytics, device, recording, communications, alarms, Audio detection and global events can be audited.

User Activity logs

Any activity performed by the user can be audited such as which camera was viewed, exported, changes made as well as PTZ pre-sets triggered plus more.

Screen Style

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



Synoptic Maps

Supports creation of multi-level maps, Google maps with camera auto population advanced engine.

- ✔ Create Maps with objects from different servers.
- ✔ Import static image of maps from Google Maps.
- ✔ Configure the field of view for any camera on the synoptic map.
- ✔ Allows real-time representation of the current position of the PTZ camera.
- ✔ Interactive Maps
 - Enables / disables devices on the map
 - Device status monitoring (on / off).



Operational Map

Event Maps

Position of the event on the map, in real-time, creating a powerful visualization and navigation interface that offers a detailed view of the locations where events are taking place thereby speeding up response to the event



Navigation Maps

- ✔ Provide an overview with the geo-positioning of all the cameras.
- ✔ Access to these cameras through icons referenced on the map.
- ✔ Display objects from multiple servers automatically.

Vehicle Path

The LPR records query system now has integration with Google Maps, allowing you to display all the recognition points of a plate on the map, giving you a trajectory of the vehicle in question.



Send e-mail to a group of contacts

Show camera snapshots from the moment of the event on operator screen

Request operator acknowledge

Play pre-recorded audio clip on selected devices

Call presets from Camera/PTZ

Activate output action scripts (e.g., trigger a message through a network horn speaker)

Activate or deactivate system objects

Send HTTP request to Digifort or to any third party application

Create a bookmark

Download recordings from devices with edge recording support

Play alarm-sound in surveillance (can be customized tone or a message)

Send an instant message to the operator

Create timer event

Show objects to the operator. The objects will be displayed in the same pop up

Global events (Rules configurations)

Global and Manual Events are rules that can link any event from the Digifort system or any other device events (can be 3rd party subject to integration) or an application to trigger a powerful notification or alerts to the operator.



RAPID REVIEW & POWERFUL EXPORT FUNCTION

Search many hours worth of recorded video in less than a few seconds using any combination of Smart search, Thumbnail view and bookmarks.



▶ Playback



Thumbnails search in playback

Media Player will display a thumbnail of different recording times, allowing you to quickly locate a desired scene. It is possible to generate thumbnails based on:

- ☑ Time slice where the system will display thumbnails with fixed time interval.
- ☑ Custom choice of the time interval.
- ☑ Size / quantity of thumbnails on the screen.
- ☑ The system also allows you to search for thumbnails of bookmarks only.

EX ST PR EN



Bookmarking

- ☑ Manually or Automatically (using the global or manual event rules) create Bookmarks to highlight critical events and related video. *Quick review with bookmark reports.
- ☑ Bookmark Report.

PR EN

Evidence Blocking

Protect recordings against deletion by locking it. Once the evidence is blocked, it cannot be deleted or overwritten until it is un-locked.

PR EN



Smart Search

Smart search allows users to search for motion activity that occurs only on the selected areas of the video footage during playback. It saves time by searching only on the areas of interest.

ST PR EN

Multiple-thread media playback

The video playback and playback system (Server-Side) uses multi-threads to ensure better performance when reading the images and sending them to the clients.

EX ST PR EN



OVERLAY on Cameras

During playback, click on an object link of the camera and the system will switch to the linked camera view. Even if you have selected only one camera for review, by clicking on the link, Digifort will automatically load the linked camera view to your playback screen.

PR EN

Sequence Exporting

The sequence performed above, including the layout view you have selected (single view or multiple views), can be saved and exported in the same sequence. This exported video will playback with the same sequence, automatically.

- ☑ Follow a suspect and export the exact sequence-Suspect trace.
- ☑ Every view, in the order that you have performed, will be saved and exported.

PR EN

▶ Playback from Archives

Playback from archives (NAS or cloud) is made easy. The access to this cold storage is identical to the way you access playback from your connected cameras. Simple!

EX ST PR EN

Protect Video Exporting

An option to have password protected and encrypted exporting.

EX ST PR EN

Video Export Options (Watermark is available in all options)

- ☑ Native (Password protection available)
- ☑ MP4 (Export videos and photos straight to WhatsApp)
- ☑ AVI (2 codecs provided, XviD MPEG4 & H.264)
- ☑ JPEG

When using JPEG option you can choose any number of frames per second, minutes, hours or days. This is useful when you wish to export a video to see the construction of a building going up in minutes, which took months to build.

- ☑ Limit the media size
This option is used in mission-critical situation when you need to exports days of videos.

EX ST PR EN

Instant Replay

Review an incident an operator just saw, immediately. (Backwards Playback-up to 6 hours)

F4

Short-cut

EX ST PR EN

Instant Freeze

Freeze your live view.

EX ST PR EN

Media Player Printing

The image printing tool from media player will now add the image of all cameras (or just the selected one) from playback into the report, creating 1 page of the report of all camera.

- ☑ Image snapshot
- ☑ Camera name
- ☑ Date & time of capture
- ☑ Operator's name
- ☑ Date & time of printing
- ☑ Operator notes
- ☑ Serial bar code
- ☑ Customizable logo

EX ST PR EN

Image Cropping

Crop the camera image from media playback, by using this feature. The system administrator can select an area of the image that he/she wishes to keep visible for the users.

ST PR EN

▶ Printing



All video files are encrypted with
AES128 & AES256.

FAST & INTUITIVE



Dynamic Scaling

Digifort now supports: NVIDIA Intel Quicksync
For hardware decoding support.

Use of multi-threading for H.264 and H.265 helps with the excelleration of video decoding on ultra-megapixel images.

Load balancing: Decoding will off-load to CPU when GPU is overloaded.



Stop streaming of superimposed cameras

The Surveillance Client stops the transmission of images of superimposed cameras. Cameras might be superimposed when the user selects one camera in full screen. In this case, all cameras that are below (Not being displayed) will be deactivated, saving bandwidth and CPU resources.



Research & 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.



Multi-Processor Scalability

Digifort's powerful memory manager allows greater scalability when using multiple processors It reduces CPU usage up to 50% in servers with high processing volume and multiple cores.



Customized positioning of alarm screens

Customize how the alarm windows are organized on a monitor in the Surveillance Client, instead of being positioned automatically. PRIORITY alarms are possible to appear in red bordered pop-ups

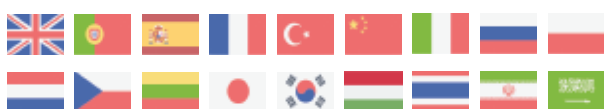


Language Support

Digifort software is written in 19 different languages: English, Portuguese, Spanish, French, Turkish, Traditional Chinese, Simplified Chinese, Italian, Russian, Polish, Dutch, Czech, Lithuanian, Japanese, Korean, Hungarian, Thai, Persian and Arabic.

Automatically change system language per user.

The client's language (Administration, Surveillance and Web) can now be changed dynamically for each user logged into the system, overwriting the computer's language option.



Digifort Design Tool

The Digifort Design Tool is a web tool designed to assist the users in determining the best choices for best performance in the building of their servers and client stations, including storage required.

- Number of Servers (for the need to divide the total number of cameras)
- Processor to be used
- Memory Amount
- Amount of Disk Space (Storage)
- Operating System Indications
- Hardware Indications for Monitoring Clients (Workstations)

► www.digifort.com/design-tool.php

Apps



Digifort Apps



Digifort Mobile Client

A powerful app that allows monitoring all your Digifort Servers in your smartphone & tablet. It is a mobile solution for:

- ✔ Live View
- ✔ Digital Zoom
- ✔ PTZ control including pre-sets
- ✔ Playback with Thumbnail
- ✔ Global Event Activation
- ✔ Virtual matrix (live view and playback) including pre-sets
- ✔ Share image straight to WhatsApp™



Digifort Mobile Camera Pro



Bidirectional audio between the Surveillance Client and the Smartphone that is transmitting, allowing clear and efficient 2-way communication. Encoding and video transmission in H264, which allows for better resolution and image quality while considerably decreasing bandwidth usage when streaming to the server.

Receive Streams from your phone installed with Digifort Mobile Phone App. For recording. Live video streaming with Audio, turning your smartphone into a mobile camera for fleet, patrol guards, police, or anyone connected to Digifort VMS.

Smartphone's geo-positioning integrated with Digifort's Operational Map, showing in real-time the exact position of the device and allowing monitoring on the Surveillance Client's map with real-time tracking.



Digifort Mobile LPR

Designed to be used by Law Enforcement on the field for automatic license plate search. Results of LPR processing will be displayed instantly on the mobile app. Can also work with external LPR Database.

You can check by streaming video, uploading a snapshot image or manually typing in the plate number.



Accessory



Digifort Keyboard - DGF-KB1000

Receive Streams from your phone Digifort Mobile Phone App presents live video streaming with Audio, turning your smart phone into a mobile cam for fleet, patrol guards, police, or anyone connected to Digifort VMS.

Features

- ✔ Ability to show specific cameras on the screen.
- ✔ Activate/deactivates the motion detection on the surveillance client. Quickly saves a snapshot of the selected camera.
- ✔ Event triggering.
- ✔ Blocks/unblocks the PTZ control on the selected camera.
- ✔ Calls a preset from the index and changes the PTZ patrol.
- ✔ Starts and pauses video playback, selects recording times, fast forward and goes back on the recording.
- ✔ Screen for camera identification allows the user to visualize important information.
- ✔ Simply connect to USB port and you are ready.



Automatic License Plate Recognition

Next-Generation Vehicle Recognition

Digifort LPR utilizes neural technology and artificial intelligence to greatly surpass legacy OCR solutions.

- ✔ Industry-Leading Accuracy.
- ✔ Obtain actionable data and information with up to 99% license plate read accuracy.
- ✔ Conduct advanced searches based on vehicle attributes.

- Speed
- LPR Configurations
- Categories
- Classifications
- Manufacturers
- Models
- Colors
- Countries
- Lists
- Reliability
- Owner



EDGE BASE LPR

Digifort supports embedded solution on network cameras.

GO BEYOND traditional LPR

The increased plate read accuracy is just the beginning, as Digifort supported engines provide vehicle make, color, speed, body type and vehicle classification.

Applications:

Public Safety	Electronic tolling	Security & Automation
Parking operations	Software Development	Customer loyalty

In addition to performing License Plate Recognition and analytics, our supported engine allows detecting traffic infractions, which endanger citizens.

Red Light	Wrong Turn	Photo Stop	Speed Detection	Capacity Control
Illegal Stop	Restricted Zone	Section Control	Wrong Way	

CONTAINER RECOGNITION

Our Container code recognition software is based on optical character recognition (OCR) technology. It meets all the necessary requirements, such as ISO6346 codes of transport containers (ACCR).

Owner Code (3 letters)	UES
Product Group Code (1 letter)	U
Registration Number (6 digits)	564998
Check Digit (1 digit)	0
Size & Type Code (4 digits/letters)	25G1

** Subject to integration and if the LPR engine supports*

Video Contents Analytics [VCA]

VCA's analytics are versatile in their potential applications, from high-security perimeter protection to traffic counting and retail intelligence, we have the capability to provide you with a solution.

Applications:

- ✔ Retail
- ✔ Security
- ✔ Traffic
- ✔ Occupancy



The Next Evolution of AI-based Video Analytics.

With the introduction of Deep Learning, we are advancing the video analytics industry to the next level. We understand the real issues with analytic reliability and most importantly, what causes false alarms. Deep Learning algorithm enables accurate detection and reduces false alarms (e.g. spiders, car headlights, environmental changes), to ensure that the monitoring stations obtain reliable alerts.

Solve Real-World Problems

With camera counts in large scale applications becoming more extensive than ever, they generate vast 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.

Meta Data Recording

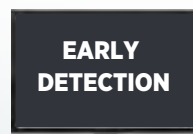
Digifort system now allows metadata recording and playback tied to camera images.



EDGE BASE VCA

Digifort supports embedded solution on network cameras.

DETECT THREATS EARLY!



+



=

MANAGEABLE RISK



Our Crime module trained to specifically detect weapons and face coverings or our PPE module specifically trained to detect face masks during any pandemic, all using deep learning technology.

PPE-Personal Protective Equipment

With Helmet, without Helmet, with a mask, without a mask, goggles, ear protection & frontal face covering.

Crime Analytics

Person, suspect, gun, with Helmet (motorcycle, biker), hand, and shotgun, mask (black one only), headpiece, hat.

Person

Objects: Cell Phone, Backpack, Handbag, Suitcase, Chair, Fire Hydrant, Bench, Frisbee, Skis, Snowboard, Sports ball, Kite, Baseball bat, Baseball glove, Skateboard, Surfboard, Tennis racket, Bottle, Wine glass, Chair, Sofa, Potted plant, Bed, Dining table, toilet, TV monitor, Laptop, Mouse, Remote, Keyboard, Microwave, Oven, Toaster, Sink, Refrigerator, Book, Clock, Vase, Scissors, Teddy bear, Hair dryer, Toothbrush, Cup, Fork, Knife, Spoon, Bowl.

Vehicles: Car, Motorbike, Bus, Train, Truck, Boat, Aeroplane, bicycle.

Animals: Cat, Dog, Cow, Horse, Sheep, Bird, Elephant, Bear, Zebra, Giraffe.

Traffic signs: Traffic light, Stop sign, Parking meter.

Food: Banana, Apple, Sandwich, Orange, Broccoli, Carrot, Hot dog, Pizza, Doughnut, Cake.

Digifort IPXAnalytics can today detect **more than 80** different types of objects accurately

General Analytics

Facial Recognition powered by SAFR®

Exceptionally accurate AI-powered facial recognition that provides a new level of visibility and situational awareness for security professionals.

Detect and match millions of faces in real time, even under challenging conditions where faces are in motion, at different angles, under poor lighting conditions, or partially obscured – reducing the number of false alarms and simplifying a security professional's ability to secure an area with confidence.

Applications where Facial Recognition can add real value:

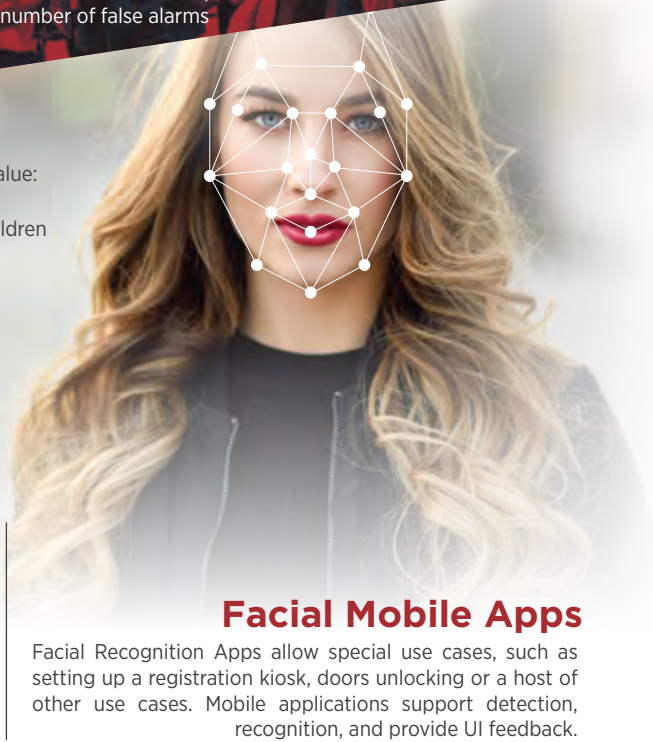
- ✔ Secure access
- ✔ Door lock activation
- ✔ Biometric entry control
- ✔ Event and venue monitoring
- ✔ School safety
- ✔ Theft and loss prevention
- ✔ VIP services
- ✔ locating lost children
- ✔ Attendance
- ✔ Retail insights
- ✔ Physical space analytics



All data passed through the platform is protected by AES-256 encryption in transit and at rest.

Privacy is thoughtfully addressed from the full suite of administrative tools – including easy opt-in/opt-out capabilities – to the Implementation Best Practices.

Fully configurable alerts enable powerful custom actions and alarms based on recognition events: unlocking a door, turning on lights, sounding an alarm, denial of entry, logging demographic information, generating reports, notifying police, deploying security guards, initiating a building lockdown – any response is possible.



Facial Mobile Apps

Facial Recognition Apps allow special use cases, such as setting up a registration kiosk, doors unlocking or a host of other use cases. Mobile applications support detection, recognition, and provide UI feedback.

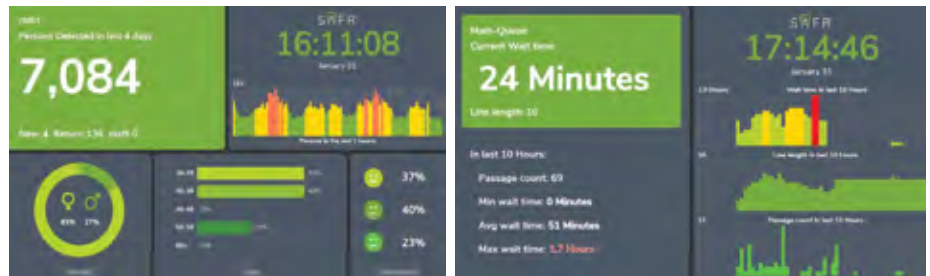
People Counting & Queue Management

Digifort face detection can be used to perform extremely accurate people counting.

In the social distancing era, it is extremely important to understand the amount of people in a certain space.

Digifort can contribute to that by both counting people, finding subjects and triggering alerts accordingly.

Digifort provides queue length wait times and passage flow in a live or historic views.



Digifort is integrated with products from other manufacturers such as **Access Control, Automation, PSIM, among others.**

POS-ATM

Correlates purchased items with cash register receipts and have video images of the customer and employee all synchronized and time-stamped for powerful post-investigation. Records all of the transactional text in a user searchable SQL database, while optionally recording and/or displaying the transaction in real-time within Digifort surveillance client.

Perimeter Detection Systems

Physical perimeter security technologies provide additional layers of protection in this high-security environment and are the first line of defence against a threat. Digifort has the integration with the world-leading brands to offer this powerful solution through our VMS.

Radar Detection

Radar solutions offer a superb perimeter protection performance at all weather and lighting conditions with minimum false alarms. Digifort is integrated with such cutting edge technology devices.

VIDEO Synopsis powered by BRIEFCAM

Countless hours of videos are recorded every day. Most of it is never used. Now you can optimize video surveillance investments.

Unique fusion of computer vision and Deep Learning technologies, together with its patented Synopsis® application, enables video investigators to review hours of video in just minutes and rapidly pinpoint people and objects of interest.

RAPID REVIEW

Class	Attributes	Others
<input type="checkbox"/> People Man, Woman, Boy, Girl.	<input type="checkbox"/> Lower Wear Long, Short.	<input type="checkbox"/> Tim Range
<input type="checkbox"/> Animals Dog, Cat, Bird, Horse.	<input type="checkbox"/> Upper Wear Long Sleeves, Short Sleeves.	<input type="checkbox"/> Color
<input type="checkbox"/> 2-Wheeled Vehicles Bicycle, Motorcycle.	<input type="checkbox"/> No Hat, Hat.	<input type="checkbox"/> Size
<input type="checkbox"/> Car, Pickup, Van, Truck, Bus, Train, Airplane, Boat.	<input type="checkbox"/> No Bag, Backpack, Hand Held.	<input type="checkbox"/> Speed
		<input type="checkbox"/> Duel
		<input type="checkbox"/> Direction
		<input type="checkbox"/> Path
		<input type="checkbox"/> Appearance Similarity
		<input type="checkbox"/> Face Recognition

- Common Path
- Activity Heat Map
- Duel Heat Map

INSIGHT

Has all the rapid Review features plus:

Customizable dashboards and reports. Provides the ability to trigger a call to action, bringing relevant events to the forefront and allowing quick review by those individuals who can provide an accurate assessment.



Security In The NEW TOMORROW

cybersecurity

Designed with cybersecurity in mind



SECURE and Encrypted

Digifort uses SSL/TLS for communication between the server and the native client, web server and mobile cameras (Android and iOS) for secure, encrypted communications.

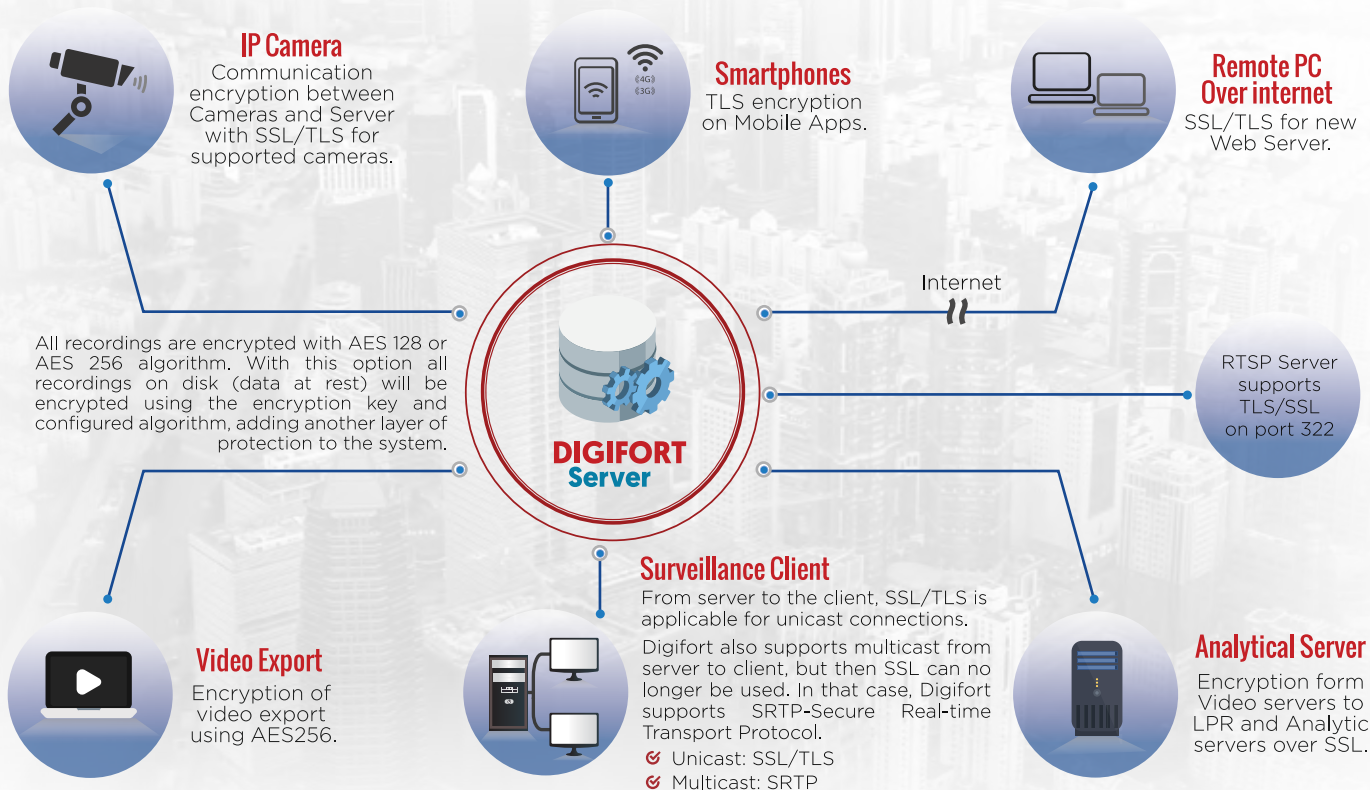
Concerns about the ability of hackers to access live images or retrieve recorded images captured by video surveillance cameras located in security-sensitive areas have been around for a while. Many manufacturers have responded to the threat, however, hackers are likely to continue to look at more ways than one to gain access to data, including via a camera's 'back door'.

Regardless of whether it is for criminal or malicious purposes, or just seen as a challenge by amateur hackers, it is essential that end-users' confidential data is kept secure. This applies just as much to the many thousands of small businesses that entrust video surveillance solutions to protect their assets, people and property, as it is for high security and mission-critical end-users, such as airports, banks, local authorities, government, military and emergency services.

AES256-bit encryption is a data/file encryption technique that uses a 256-bit key to encrypt and decrypt data or files. It is one of the most secure encryption method.

SSL stands for Secure Sockets Layer and, in short, it's the standard technology for keeping an internet connection secure and safeguarding any sensitive data that is being sent between two system.

TLS is a cryptographic protocol that provides end-to-end communications security over networks and is widely used for internet communications and online transactions.



Stronger Password

For enhanced security, the server can be configured to only accept a very strong user password. All user passwords are stored encrypted on the server.

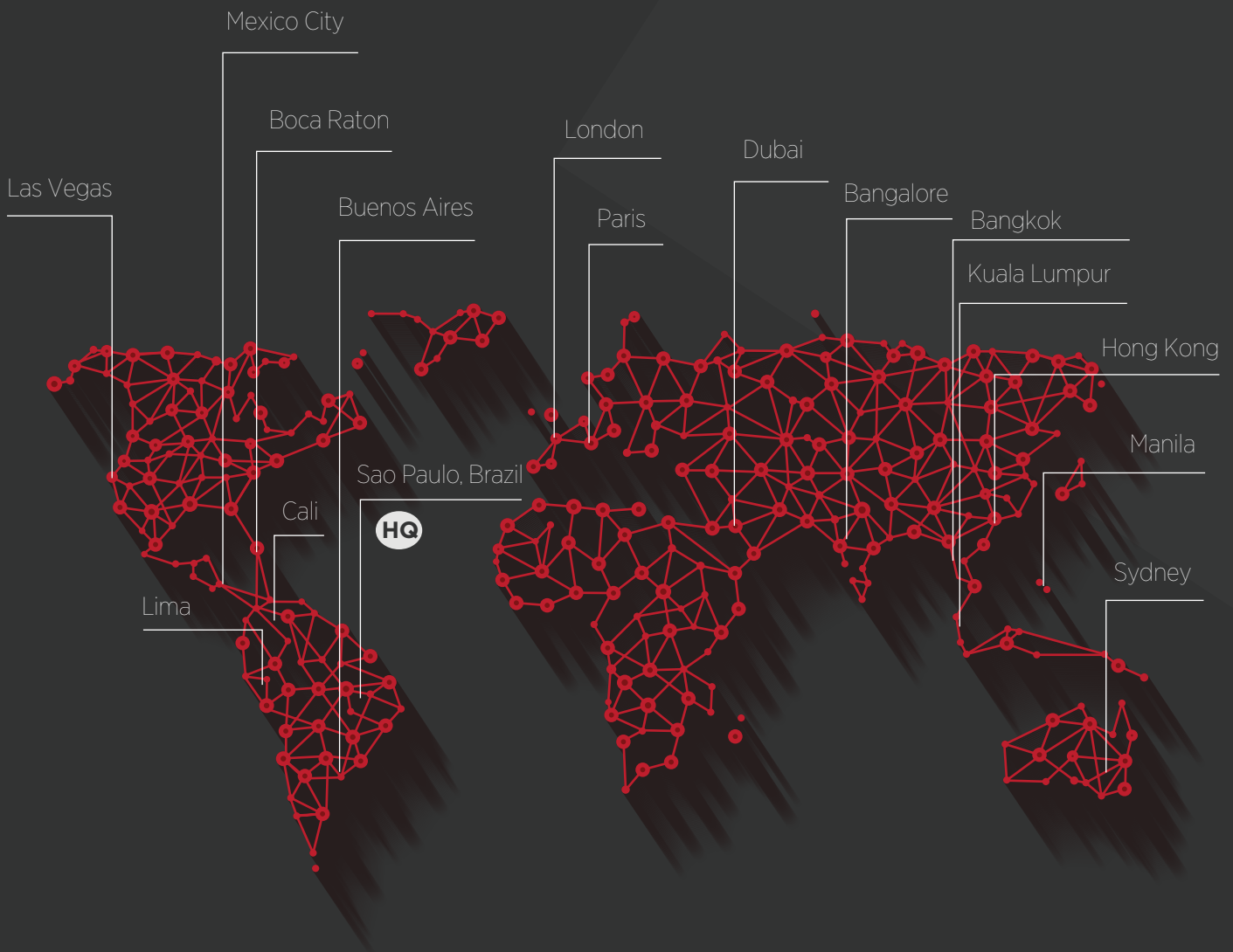
- ✔ Have at least 1 uppercase letter
- ✔ Have at least 1 lowercase letter
- ✔ Have at least 1 number
- ✔ Have at least 1 symbol

2-Factor Authentication

For greater security, Digifort allows the use of 2-factor authentication using the TOTP (Time-based One-Time Password algorithm), adding additional security.

Disconnect user due to inactivity

The system now allows you to configure a disconnect time due to inactivity for users/user groups. When activated, will disconnect a user from the Surveillance Client if he has been inactive for longer than the configured limit.



NSW
02 9749 5888
nsw@eos.com.au

VIC
03 9544 5633
vic@eos.com.au

QLD
07 3252 9272
qld@eos.com.au

WA
08 9249 5911
wa@eos.com.au

©2023 EOS Australia Pty Ltd.

All rights reserved. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products.
 EOS Australia PTY LTD disclaims proprietary interest in the marks and names of others. This document is for informational purposes only.
 EOS Australia PTY LTD reserves the right to make changes without further notice to any products herein. The content provided is as is and without express or implied warranties of any kind.