SAGITECH

SMART VIDEO SOLUTIONS

www.sagitech.pro

SAGITECH VMS

SAGITECH VMS is a high-performance professional software that allows you to build scalable video surveillance systems that include an arbitrary number of servers, IP cameras, and workstations.

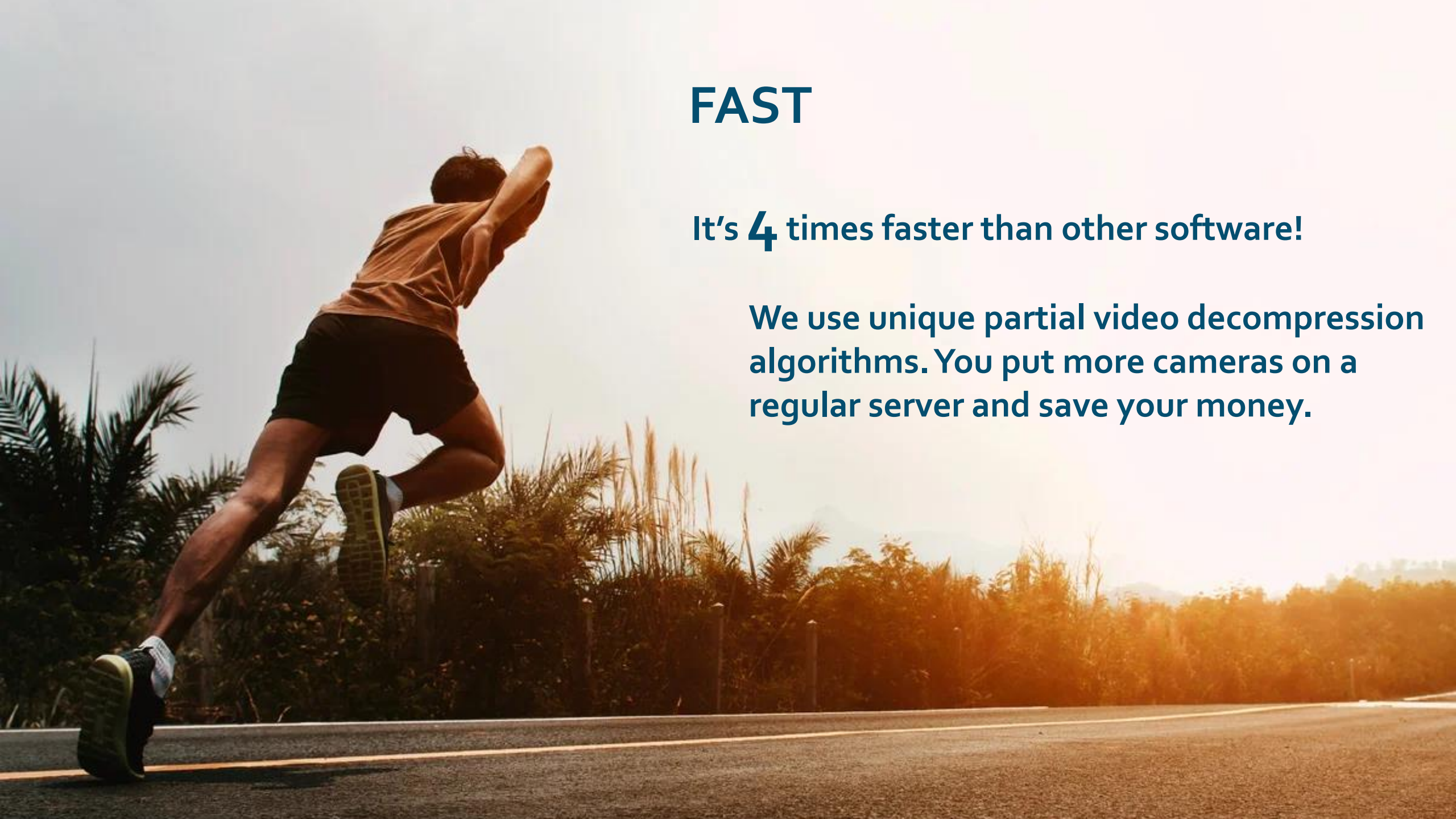
FAST

UNIVERSAL

INTELLIGENT

EASY TO USE

SAFE AND RELIABLE



FAST

It's **4** times faster than other software!

We use unique partial video decompression algorithms. You put more cameras on a regular server and save your money.

UNIVERSAL

One software. Any hardware.

We support over 99% of existing cameras. Auto-search and auto-model detection algorithms make it easy to connect any hardware in several clicks.

>300 manufacturers supported

>5000 models of cameras integrated

Protocol support: ONVIF, RTSP, HTTP, HTTPS, PSIA, custom protocols

INTELLIGENT

Personal protection equipment control module

Detects and tracks more than 15 types of personal protection equipment. Reduces the number of injuries and fatalities.

Perimeter control

Detects perimeter violation by a person or group.

Dangerous area control

Detects a person in a dangerous area. Turns on alarm, notifies responsible personnel, turns off dangerous equipment.

Face recognition module

Identification with an unlimited database. Includes face detection, demography estimation(gender, age, race), and face or attribute search.

License plate recognition module

Automatically detects and recognizes car license plates in the camera's video stream.

People counter module

The module allows you to calculate the number of people who entered and left the location over a certain period of time.

INTELLIGENT

Smoke detection module

Allows you to detect smoke in the video stream.

Fire detection module

Allows you to detect an open fire in the video stream.

Sabotage detection module

The module allows you to detect camera rotation, changing the field of view, closing the camera lens with a foreign object, illumination and defocusing of the video camera.

Loud sound detector

The loud sound detector allows you to respond to an increase in the volume of sound coming to the camera microphone.

Abandoned items detector

Allows you to detect a stationary object that is in the observation area for longer than the time interval specified by the administrator.

Object tracking module

The module tracks the movement of objects in the camera's field of view and sends a signal when a pre-configured alarm event is triggered.

INTELLIGENT

Queue detection module

The module allows you to get information about the occurrence of queues in the controlled zone.

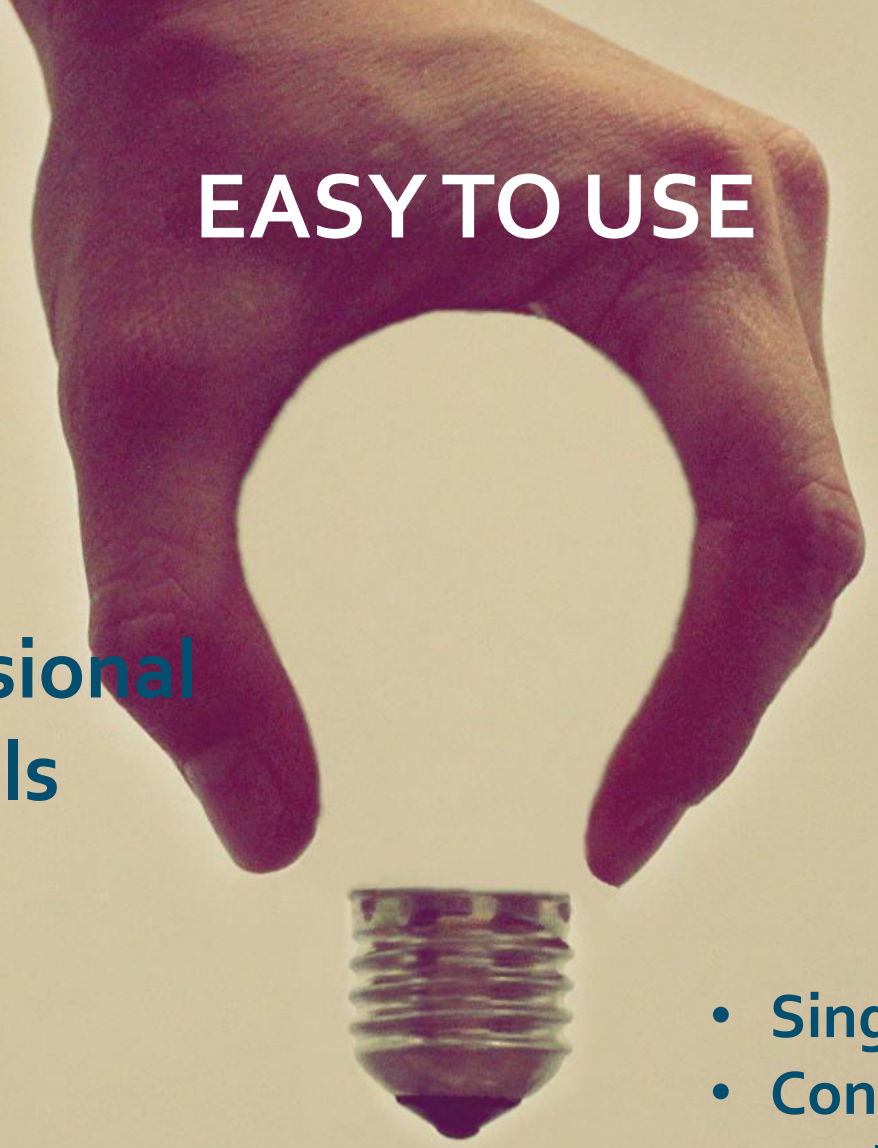
FishEye module

The module is designed for software processing of images obtained from panoramic cameras equipped with FishEye lens.

Face detection module

Detects faces in video stream.

EASY TO USE



- No need for professional knowledge and skills
- Intuitive interface
- Convenient in use

- Single Quick installation
- Configuration, monitoring, analytics in single app
- All configuration in 7 minutes

SAFE AND RELIABLE

ARCHIVE AND CONFIGURATION BACKUPS

HARDWARE FAILURE TOLERANCE

REMOTE SYSTEM PARAMETERS MONITORING

HIERARCHICAL ACCESS RIGHTS SYSTEM WITH 25 ROLES

CROSS-PLATFORM

OPERATING SYSTEMS

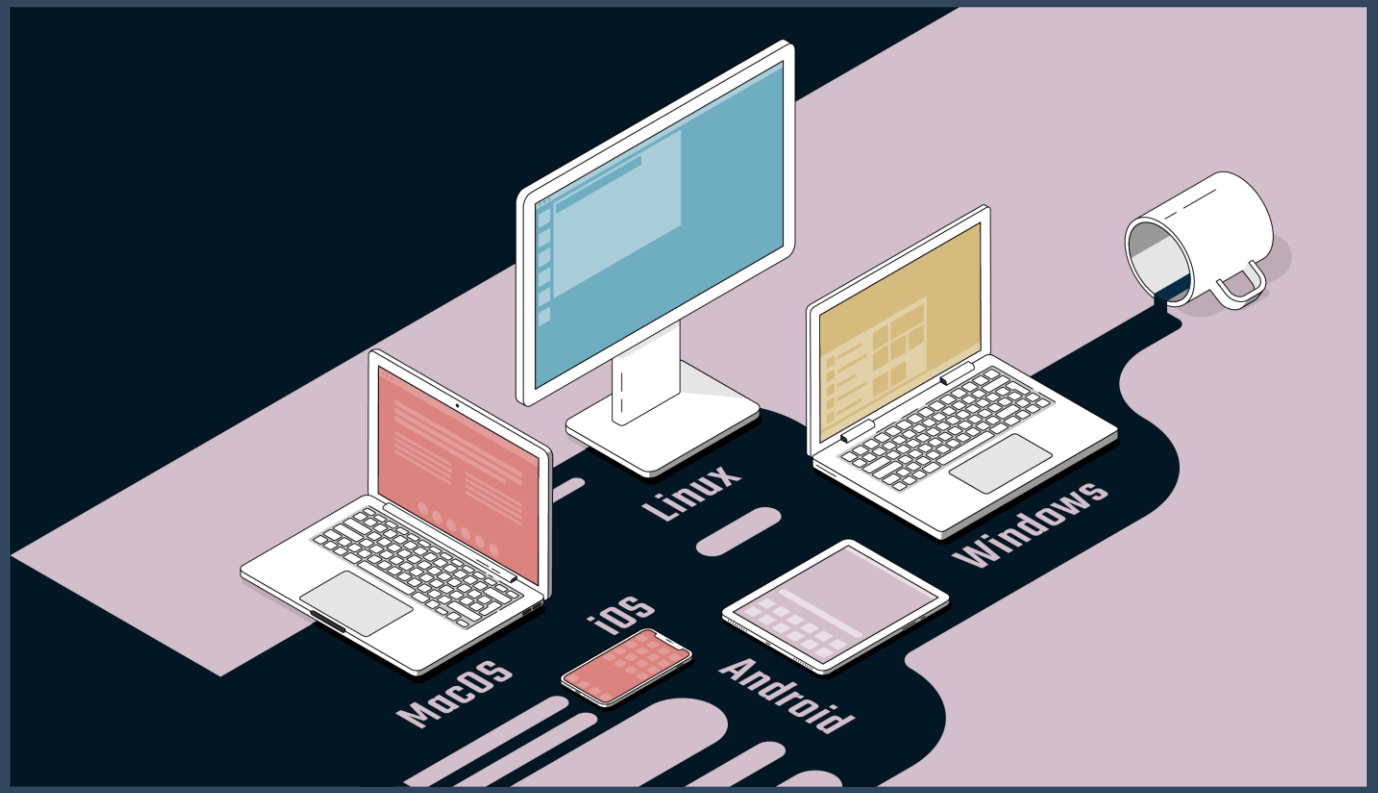
- Windows (client + server)
- Linux (client + server)

WEB INTERFACE

- The fastest on the market due to H264 and AAC support
- All browsers compatibility
- Event notifications
- Custom presets configuration

MOBILE CLIENTS

- Android
- iOS



FUNCTIONAL

OPEN HTTP API FOR INTEGRATION

FLEXIBLE AUTOMATION OPTIONS

MULTI-SERVER ARCHITECTURE

INTERACTIVE MAPS

ALARM MONITOR

INTERACTIVE SEARCH

LICENSING

SAGITECH VMS Editions:

- **STANDARD. For small any easy to use systems.**
- **PROFESSIONAL. For advanced installations.**
- **ENTERPRISE. For distributed systems.**
- **COMPLETE. For really smart systems.**

Life-time license, no recurring payments
Technical support – **free**
Software Update – **free**
Integration of customer's cameras – **free**

THANKS FOR YOUR ATTENTION

SAGITECH

WWW.SAGITECH.PRO
E-MAIL: SALES@SAGITECH.PRO