

safire

TRUESENSE 2 SERIES

FEATURES



01 **Perimeter Protection (Truesense 2)**

Improvement intelligent algorithm for human and vehicle detection

02 **People Count**

People Flow and Count capacity

03 **Face Capture**

For enhancing speed on face recognition process with NVR FACE series

04 **Mask Detection**

Notification or relay activation of people who do not wear a mask

AI2 Cameras

safire

SF-IPB098UWH-4U-AI2



Camera IP 4 Megapixel
1/2.7" Ultra Low Light sensor
H.265+ / WDR
Lens 2.8 mm / IR 80m

SF-IPB026UWHA-4U-AI2



Camera IP 4 Megapixel
1/2.7" Ultra Low Light sensor
H.265+ / WDR
Lens 2.8 mm / IR 40m
MIC

SF-IPB798ZUWH-4U-AI2



Camera IP 4 Megapixel
1/2.7" Ultra Low Light sensor
H.265+ / WDR
Motorized Lens 2.8~12 mm AF
Audio / Alarms

SF-IPB798CWH-4U-AI2



Camera IP 4 Megapixel
1/1.8" Night Color sensor
H.265+ / WDR
Lens 2.8 mm / White Light 60m
Audio / Alarms

SF-IPT838UWHA-4U-AI2



Camera IP 4 Megapixel
1/2.7" Ultra Low Light sensor
H.265+ / WDR
Lens 2.8 mm / IR 30m
MIC

SF-IPD820UWHA-4U-AI2



Camera IP 4 Megapixel
1/2.7" Ultra Low Light sensor
H.265+ / WDR
Lens 2.8 mm / IR 30 m
Audio / Alarms

SF-IPD825ZUWH-4U-AI2



Camera IP 4 Megapixel
1/2.7" Ultra Low Light sensor
H.265+ / WDR
Motorized Lens 2.8~12 mm AF
Audio / Alarms

COMPATIBLE RECORDERS

Perimeter Protection (TRUESENSE 2)

SF-NVR8208A-4K-4AI
SF-NVR8208A-4K8P-4AI
SF-NVR8216A-4K-4AI
SF-NVR8216A-4K16P-4AI
SF-NVR8416A-4K-4AI
SF-NVR8432A-4K-4AI



- NVRs without AI can also be used, see next page.

People Count

SF-NVR8208A-4K
SF-NVR8208A-4K8P
SF-NVR8216A-4K
SF-NVR8216A-16P-4K
SF-NVR8432A-4K
SF-NVR8432A-4K24P
SF-NVR8864-4K



Face Recognition

SF-NVR8216-4K-8FACE
SF-NVR8416-4K-16FACE
SF-NVR8432-4K-16FACE



- To use Face Recognition, you need to use a FACE series NVR. The Camera itself does not perform facial recognition.

USE MODE

Perimeter Protection (Truesense)

2 TRUE sense

AI2 IP Cam + TrueSense NVR

False alarm filter and fast target search
ON ALL CHANNELS

Standard IP Cam + TrueSense NVR

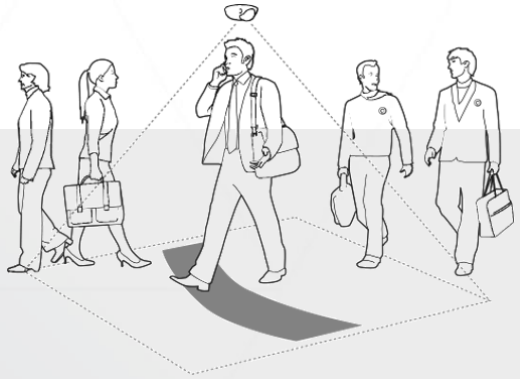
False alarm filter and quick target search

AI2 IP Cam + Standard NVR

False alarm filter
ON ALL CHANNELS

USE MODE

People Count and Flow



People
Counting

AI2 IP Cam + NVR 8 series

People Counting and Capacity Control in as many entrances as there are channels the NVR has

AI2 IP CAM

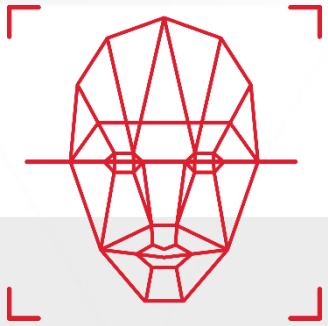
People counting and capacity control at an entrance

AI2 IP Cam + Software Safire Link

People Counting and Capacity Control in all the entrances that you need

USE MODE

Face Recognition



FACE
RECOGNITION

AI2 IP Cam + NVR 8 Series

Face Capture alarm

Standar IP CAM + NVR FACE Series

Facial recognition in half of the recorder's channels.
(For 32ch 16FACE, facial recognition only in 8ch)

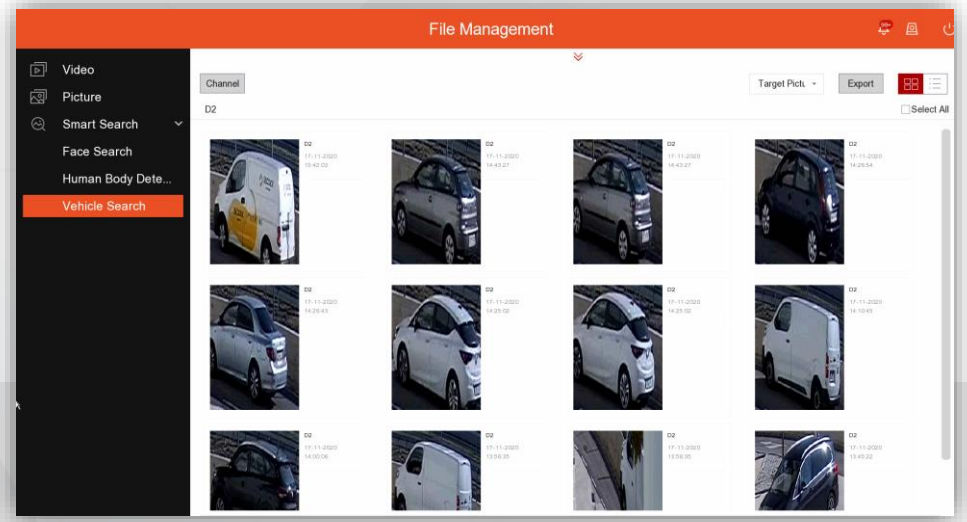
AI2 IP Cam + NVR FACE Series

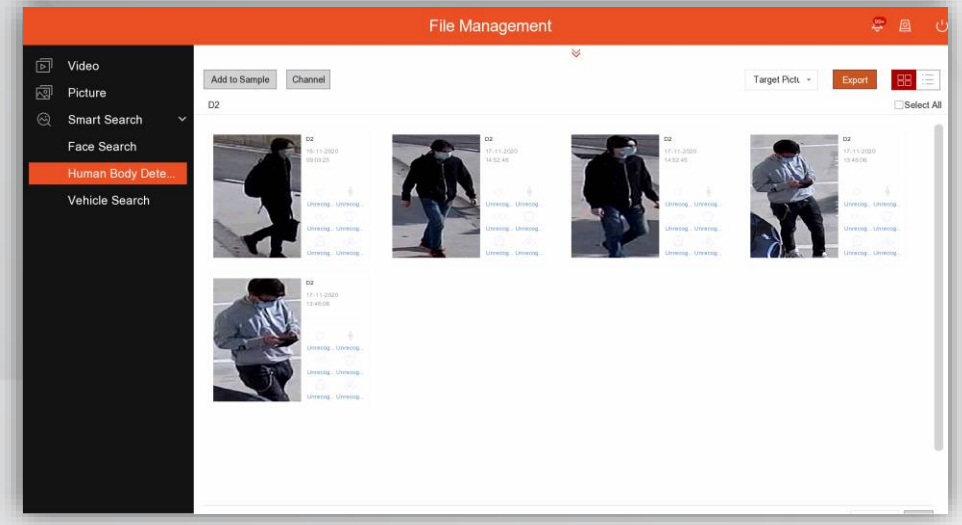
Facial recognition on all channels of the recorder

CONNECTIVITY / MONITORING

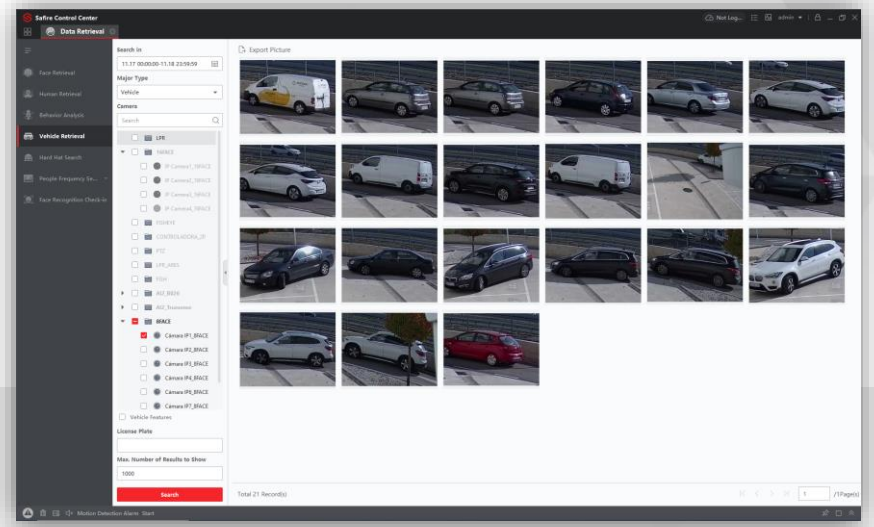
TrueSense

Camera + NVR

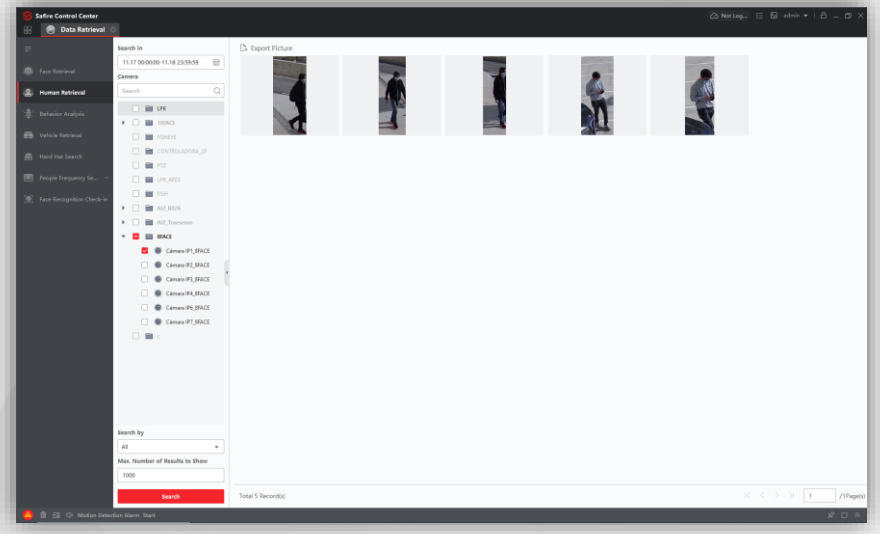




Camera + SOFTWARE



Vehicle Detection



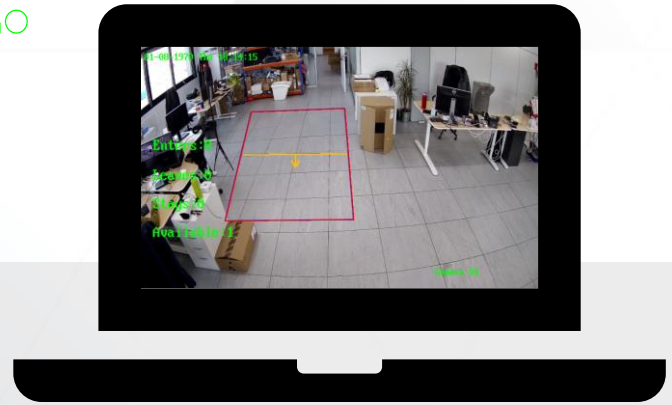
Human Detection

CONNECTIVITY / MONITORING

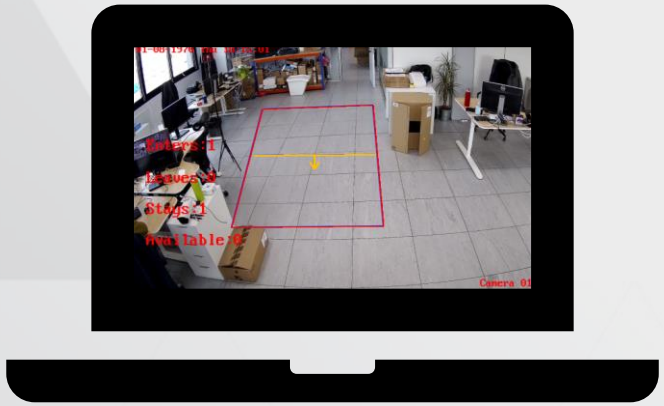
People Count and Flow

Camera

GO



STOP



Camera + NVR

GO

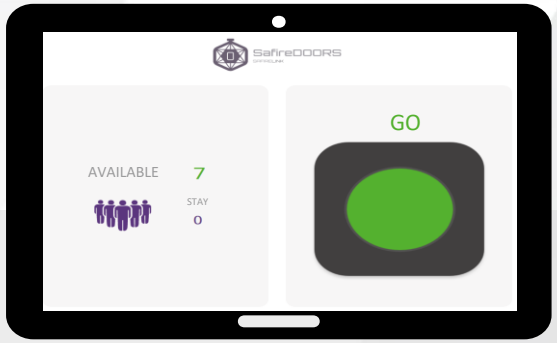


STOP

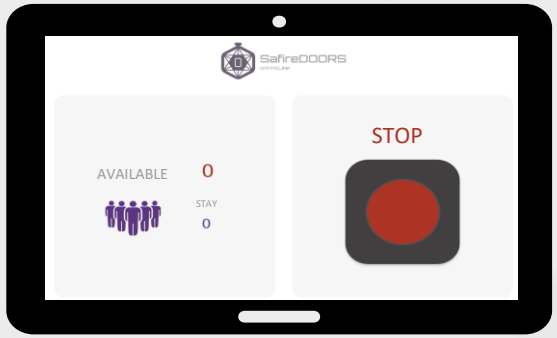


Camera + SOFTWARE

GO



STOP



CONNECTIVITY / MONITORING

People Count and Flow



IP

NVR



HDMI



HDMI



SAFIRE LINK SOFTWARE



IP



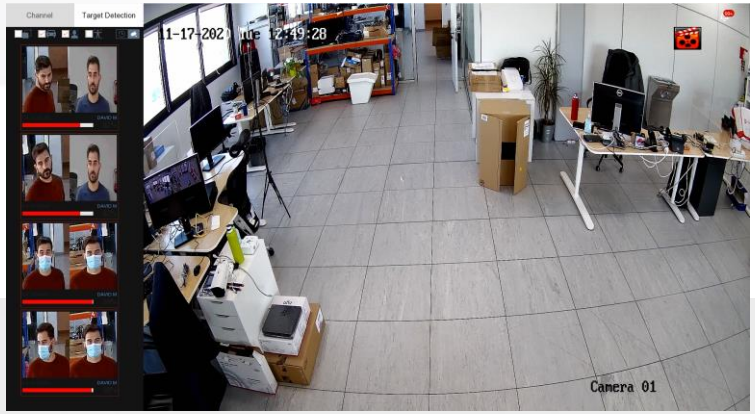
IP



CONNECTIVITY / MONITORING

Face Recognition

Camera + NVR FACE

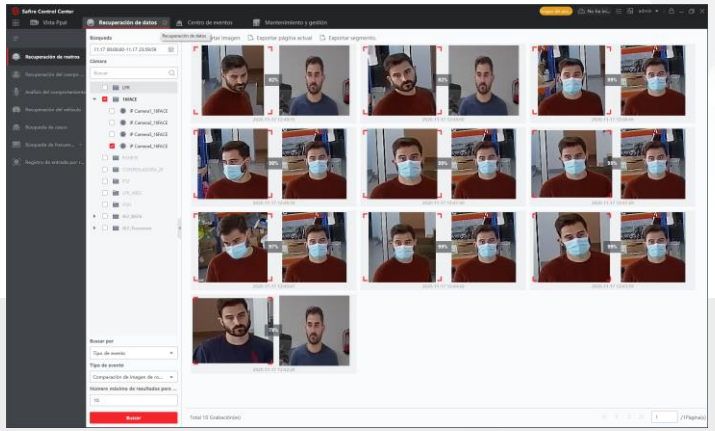


Tiempo Real

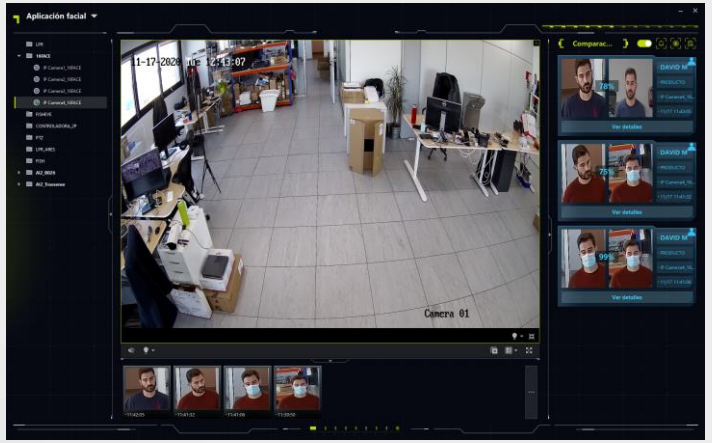


Tiempo Real

Camera + NVR + SOFTWARE



Búsquedas

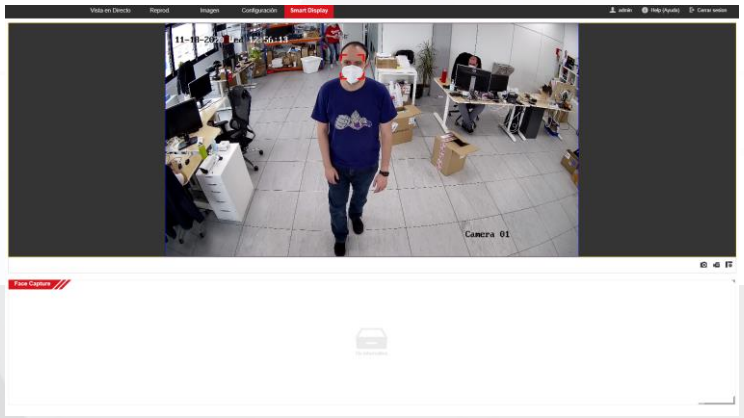


Tiempo Real

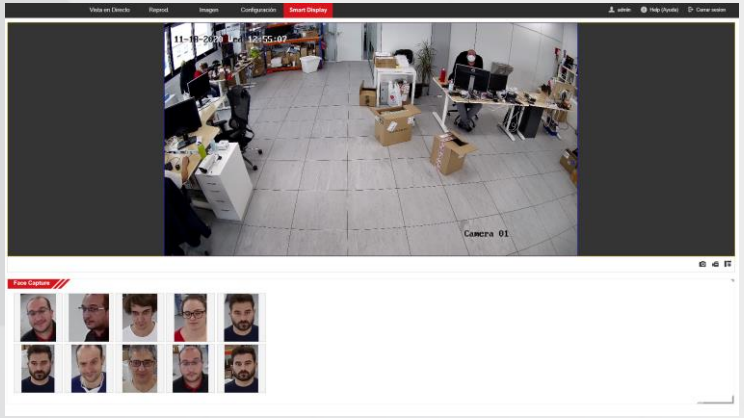
CONNECTIVITY / MONITORING

Mask Detection

Camera

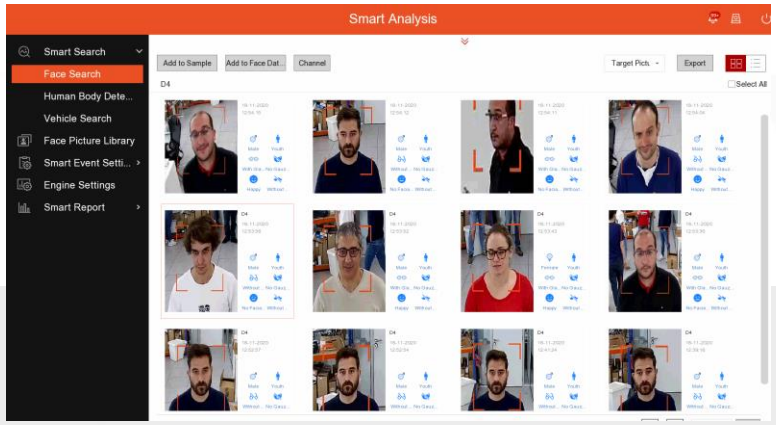


No Alarm

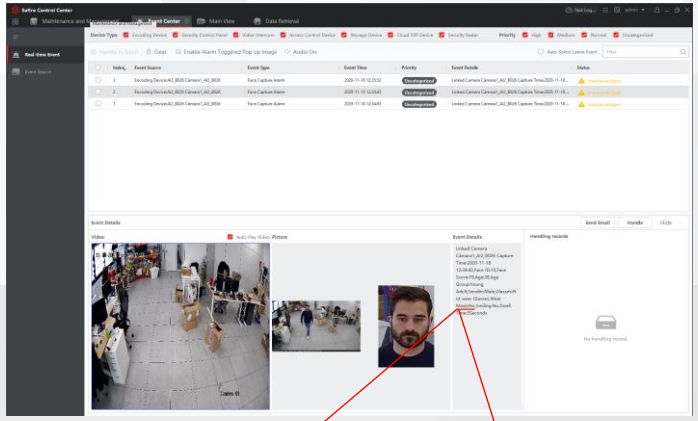


Alarm

Camera + NVR FACE



Camera + SOFTWARE



Linked Camera Cámara1_AI2_B026 Capture Time:2020-11-18 12:34:42,Face ID:10,Face Score:79,Age:28,Age Group:Young Adult,Gender:Male,Glasses:Not wear Glasses,Wear Mask:No,Smiling:No,Dwell Time:3Seconds



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Thanks