Outdoor Camera

CA60HDc

vizeo

Focal length 2.8 mm   97°

Up to
8.8 meters*   **Identification**

Up to
15 meters*   AA - 123 - AA
Plate reading

Up to
18 meters*   **Recognition**

*Daytime distances

Data sheet

Sensor	1/3'' CMOS	**Positioning**	3 axis	
Resolution	2688 x 1520 pixels - 25 IPS	**Power supply and consumption**	12V DC, PoE et 5 W Max.	
Focal length	2.8 mm	**Dimensions and weight**	187 x 64 x 64 mm and 540g	
Angle	97°			
Sensitivity Range	0,05 Lux (color), 0 Lux with IR	**Operating temperature**	-30° to 50°c with 90% non-condensing humidity	
Infrared range by night	30 meters	**Protection sign ***	IP66, IK06	
		Guarantee	3 years	

Recommended accessory

SP50HD
Junction box

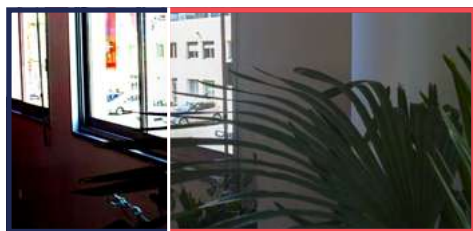|	
Intelligence **	People detection, perimeter, single or double line crossing, added or missing object, abnormal speed, illegal parking, bad signal, motion detection, network disconnection
Images *	3D DNR, WDR, ICR, HLC, ROI, DIS, Fog lamps, Corridor mode
Video compression	H.264, H.265, MJPEG
Video flow	100kbps to 12Mbps
Protocols	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP, Vizeo
Compatibility	RTSP - ONVIF

Technical glossary
Camera performance

without   with

WDR
Avoid backlighting and loss of detail in shadow areas.

ICR
Mechanical filter that allows, during the day, a faithful reproduction of the colorimetry of the filmed images.
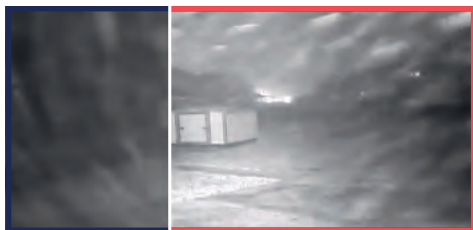

3D DNR
Noise reduction (spurious color dots) in dark areas for better image quality.

HLC
Reduces bright lights and backlighting to avoid camera glare.

Anti-fog
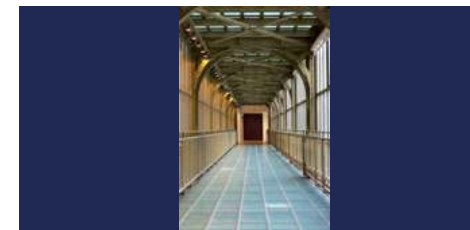Better visibility in bad weather: fog, snow, rain...

DIS
Ensures smooth video by gently zooming the image when the camera is subject to vibration.

ROI
Concentration of the resolution on an area of interest for face recognition by optimizing the bandwidth.

Corridor mode
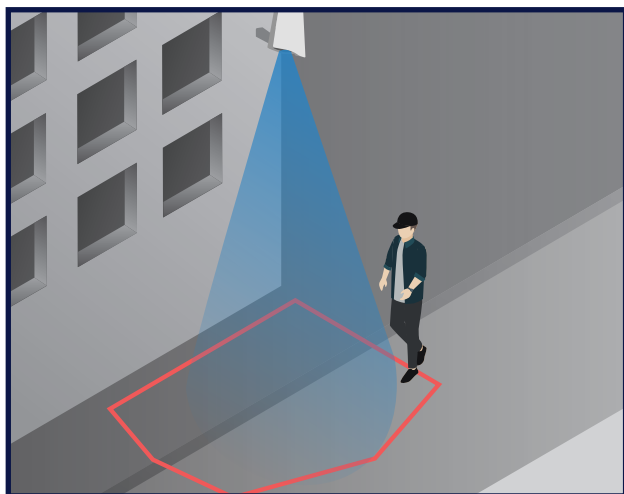90° electronic image rotation to view a larger area in a hallway.

IP66
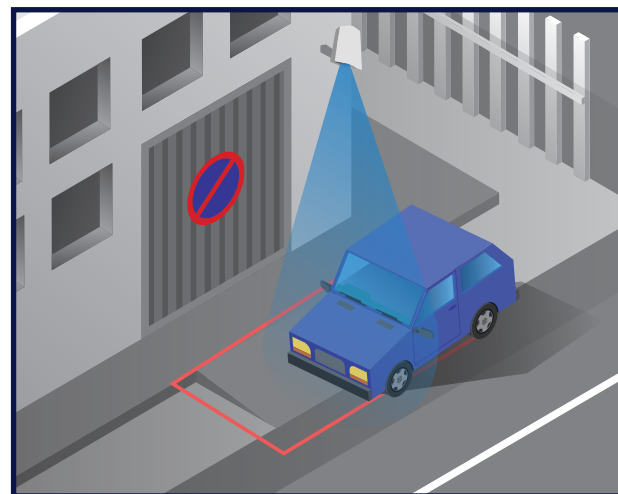Fully protected against dust, protected against water jets from all directions.

IK06
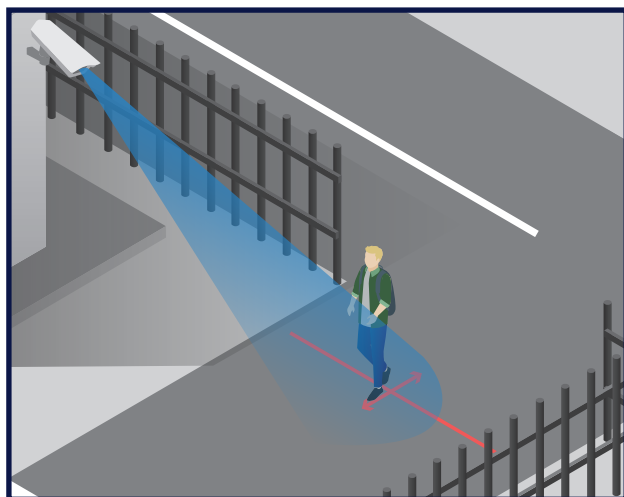Fully protected against an impact of 1 joules.

Smart analysis

People detection

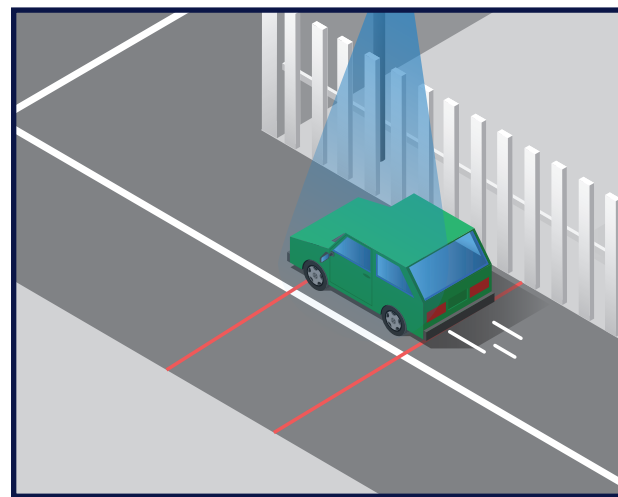If someone **enter** this area, **I am warned!**

Illegal parking

If a vehicle parks in this area, I am warned!

Fence

If a vehicle or someone passes this entrance in the direction of the red arrows, I am warned!
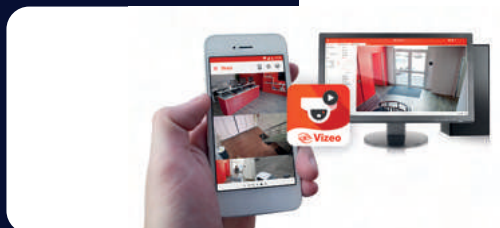
Double fence

If a vehicle or someone passes these two bands, I am warned!

But also **add object** or **missing object, bad signal, motion detection** and **network disconnection**

The tools

Mail alert in case of intrusion

MyVizeo

An application to remotely view your cameras

Vizeo DDNS

Creation of an address accessible from the Internet