



spark  
Italian inSight



Real-time camera

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# Nitida 2.0

**20MP @ 25FPS**

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Beyond the limits of vision

ONVIF®

# Elements

NITIDA 2.0 real-time camera is the result of a new combination between processor unit and image sensor and the integration of cutting edge technologies in an elegant and functional design.

Fan-less design  
for natural heat  
dissipation



Artificial  
Intelligence  
on-board



Wi-Fi Connection  
for quick and easy  
installation



Dual MicroSD slot  
and USB 3.0 port  
for local storage



Interchangeable  
Micro Four  
Thirds lens



Digital I/O  
for data acquisition  
and control



H.265 | H.264 | MJPEG  
video compression



Onvif Profile S  
compliant

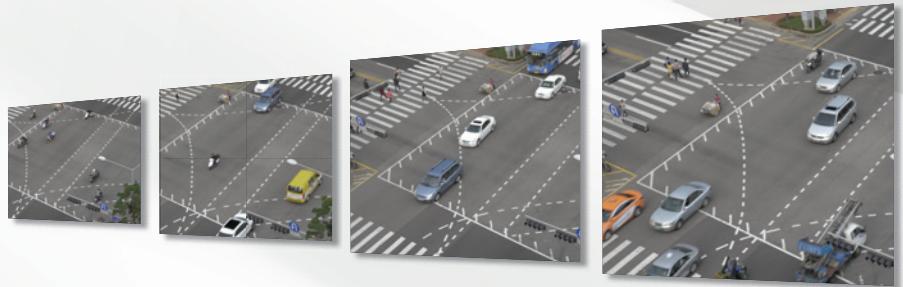
# Scenarios

NITIDA 2.0 camera is perfect for covering large spaces and all the contexts in which both extremely detailed and very fluid images can make the difference.



## STREETS CROSSROADS PARKINGS

Capture movements  
in real-time



## STADIUMS INDOORS ARENAS

Get the pixel density you need  
to solve real problems

# Scenarios

Using NITIDA 2.0 high-resolution camera it is possible to cover a large area with a low number of devices saving installation and management costs.



**AIRPORTS  
STATIONS  
SHOPPING CENTERS**

Cover a wide space from a single viewpoint



**SQUARES  
CONCERTS  
EVENTS**

Take advantage of the union between image quality and dynamism

# Features

NITIDA 2.0 camera offers a brand new combination between detail and movement thanks to the combination of a very high resolution (20 megapixels) and a superior frame rate (25 per second).

## Smart Codec

Automatic reduction of the bit-rate in areas of the image where there is no movement

## Local Storage

Save data on devices connected directly to the camera and lighten your network infrastructure

## Timelapse

Set the image capture time and save a timelapse on a local hard disk or network attached storage

## Day/Night

Nitida 2 automatically removes the infrared filter to increase sensitivity and can be combined with IR 850 nm illuminator

## Multistreaming

Save videos at different resolutions and stream images independently

## Video Analysis

Nitida 2.0 is designed to host on-edge video analysis functionalities

## Interchangeable Lens

Choose the Micro Four Thirds lens that best suits the context and your specific needs

## Region of Interest

Select up to 8 areas of the frame for which to set an even better quality





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## About

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Spark creates high-tech vision solutions from concept to finished product fusing Italian design and cutting edge technology.

## Contact Us

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## Our HQ

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## Follow Us

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