

Welcome to INTEOX

Unlimited starts here

The INTEOX open camera platform enables full freedom for new development, allowing system integrators and other stakeholders to build customer-specific solutions consisting of applications, software and services.



BOSCH
Invented for life

Building customer-specific solutions starts with freedom of choice:

Moving cameras



MIC intex 7100i



AUTODOME intex 7000i

Fixed cameras



FLEXIDOME intex 7100i IR



DINION intex 7100i IR

Next step:



Select one or multiple applications available in the Security and Safety Things application store



Create your own customer-specific applications



Securely install and execute applications on INTEOX cameras



Use built-in Video Analytics and Camera Trainer technology to tailor the solution to detect user-specific objects or situations

Create your own customer-specific application:



Fast and easy development thanks to an open Operating System



Make use of tools, libraries and documentation



Utilize the powerful INTEOX hardware platform that supports neural network based analytics



Get a head start by making smart use of customer-specific (meta) data generated by INTEOX cameras

Solutions built on INTEOX:



Are built to last



Offer outstanding performance



Deliver highest level of data security and privacy protection



Are easy to install, manage and use

FLEXIDOME and DINION inteox cameras

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Specifications:



FLEXIDOME inteox 7100i IR

DINION inteox 7100i IR

Models with Traffic Detector based on deep neural network available (OC)

Add software apps afterwards securely

FLEXIDOME inteox 7100i IR	●	●	40m	●	30fps	85dB		●	Intelligent Video Analytics
DINION inteox 7100i IR	●	●	40m	●	30fps	85dB		●	Intelligent Video Analytics
FLEXIDOME inteox 7100i OC	●	●	40m	●	30fps	85dB	Traffic Detector	●	Intelligent Video Analytics
DINION inteox 7100i OC	●	●	40m	●	30fps	85dB	Traffic Detector	●	Intelligent Video Analytics

* Available via Safety & Security Things app store.

Built-in Artificial Intelligence with Intelligent Video Analytics:

Reliable alerts, even in extreme weather conditions

Video Analytics extremely resistant against shaking

Video content analysis over large distances

Use Intelligent Video Analytics to build your own software applications:

Analyze valuable data, use it in a wide variety

Build applications by using 16 built-in Video Analytics algorithms

Build applications with Camera Trainer technology

Housing:

High impacts
IK10

Withstands challenging weather conditions
IP66 **NEMA-4X**
-40°C to +55°C