

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.

Building customer-specific solutions starts with freedom of choice:

Moving cameras



MIC inteox 7100i



AUTODOME inteox 7000i



BOSCH

Invented for life

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 (Artificial Intelligence)



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

MIC inteox cameras

Taking a new world of exciting possibilities to the extremes



MIC inteox 7100i

Add software apps afterwards securely

Intelligent Video Analytics:



Intelligent tracking*



Video Analytics while moving



Reliable alerts, even in extreme weather conditions



Video Analytics extremely resistant against shaking



Video content analysis over large distances

*Available as of firmware 7.80

Specifications:



MIC inteox 7100i (basic)
1080p

● 550m ● ● ●

MIC inteox 7100i (enhanced)
1080p

● 550m ● ● ● ● ●

MIC inteox 7100i (enhanced)
4K UHD

● ● 300m ● ● ●

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

Extremely robust:



IK10
High impacts



IK10

IEC 62262



Shock and vibration resistant

IEC 60068

MIL-STD-167-1A



Withstands challenging weather conditions

IP68 **UL Type 6P**

CORROSION PROOF
ISO 12944-6: C5-M (High)

NEMA-1S2

MIL-STD-810G