

Invented for life



AUTODOME 7100i (IR)

LOCATE, TRACK AND ZOOM IN HIGH-LEVEL SECURITY APPLICATIONS



Next generation AUTODOME 7100i (IR) moving cameras are made for high level security applications. With a completely new design, these cameras have a robust ball form factor and built-in closed loop positioning system. This ensures a position is never lost, which significantly improves reliability.

AUTODOME 7100i (IR) cameras include the new Intelligent Video Analytics Pro (IVA Pro) for improved security and maximum flexibility. IVA Pro produces application-specific analytics for traffic monitoring, perimeter security, advanced intrusion detection but also business insights. The AUTODOME 7100i (IR) comes with the IVA Pro Buildings and Perimeter, based on deep learning, as standard.

IVA Pro Buildings is ideal for advanced intrusion detection in and around buildings. Even in extreme weather, IVA Pro Perimeter is well-suited for long-distance intrusion detection alongside perimeters of buildings, energy facilities, and airports. IVA Pro Traffic and IVA Pro Intelligent Tracking can be purchased through a license and supports strategies that enhance mobility, safety, and the efficient use of roadways.

Backed by high quality images, ease of installation and 5-year warranty*, these cameras are fit for high level security applications.

*non-moving parts only

Built-in Artificial Intelligence



IVA Pro Perimeter



IVA Pro Buildings



IVA Pro Traffic



IVA Pro Intelligent Tracking

With Intelligent Video Analytics Pro (IVA Pro), we bring new application-specific AI to our video security cameras

* (available through license)

High-quality imaging



starlight, 2MP and 8MP resolution, electronic or optical image stabilization, Intelligent IR 300 m*

* depends on model

AUTODOME 7100i (IR)










AUTODOME 7100i



AUTODOME 7100i IR

Specifications

							
AUTODOME 7100i							
2MP HD	60 fps	●	●	Electronic	●	●	
AUTODOME 7100i IR							
2MP HD	60 fps	●	●	Electronic	300 m	●	●
8MP	30 fps		●	Optical	200 m	●	●

Order number	Ordering information
NDP-7602-Z40 F.01U.394.938 F.01U.389.322	NDP-7602-Z40 PTZ 2MP HDR 40x IP66 pendant PTZ dome camera, 2MP, 40x optical zoom, HDR, low-light imaging
NDP-7602-Z40L F.01U.394.936 F.01U.389.324	NDP-7602-Z40L PTZ 2MP HDR 40x IP66 pendant IR PTZ dome camera, 2MP, 40x optical zoom, integrated IR to 300 m (984 ft), low-light imaging
NDP-7604-Z12L F.01U.394.918 F.01U.389.326	NDP-7604-Z12L PTZ 8MP 12x IP66 pendant IR PTZ dome camera, 8MP, 12x optical zoom, integrated IR to 200 m (656 ft), low-light imaging
NDA-7100-PENF F.01U.395.439	NDA-7100-PENF Pendant arm fiber for AUTODOME 7100i Pendant arm with direct fiber connection for AUTODOME 7100i and AUTODOME 7100i IR cameras
NDA-7100-PEN F.01U.389.329	NDA-7100-PEN Pendant arm for AUTODOME 7100i Pendant arm with direct fiber connection for AUTODOME 7100i and AUTODOME 7100i IR
NDA-7100-PIPE F.01U.389.330	NDA-7100-PIPE Pipe mount for AUTODOME 7100i Pipe mount for AUTODOME 7100i and AUTODOME 7100i IR cameras
NDA-7100-PIPEF F.01U.395.440	NDA-7100-PIPE Pipe mount for AUTODOME 7100i Pipe mount for AUTODOME 7100i and AUTODOME 7100i IR cameras

The Bosch AUTODOME 7100i (IR) cameras are available through: