



EU AI Act self-declaration – IVA Pro Intelligent Tracking

Subject:

Self-Declaration of Compliance of **IVA Pro Intelligent Tracking** with the EU AI Act.

Description and type of the system:

IVA Pro Intelligent Tracking is a video analytics software available for selected Bosch IP cameras.

The intended use of the IVA Pro Intelligent Tracking is to aid surveillance operators using pan-tilt-zoom (PTZ) cameras by automatically steering the PTZ camera to zoom in onto and follow a selected object inside the PTZs range. In addition, it allows for basic object detection and tracking to be used “globally”, that is outside of predefined preposition, like during manual or recorded PTZ tours.

IVA Pro Intelligent Tracking runs in real-time on the camera and uses the video feed from the camera as input. It detects and tracks the presence of objects (persons, vehicles), but not their identity, and adds the object’s location and tracks to the video.

- (1) In the auto-tracking mode, IVA Pro Intelligent Tracking steers the PTZ camera to zoom into and follow a selected object.
- (2) In the global mode, IVA Pro Intelligent Tracking does not steer the PTZ itself but analyses this metadata for user configured events object in field, if the PTZ is looking currently at that area. Both metadata and events can then be requested by external software like video management system for alerting operators about potential incidents.

IVA Pro Intelligent Tracking is not designed or intended for use in hazardous environments requiring fail-safe performance, including, without limitation, in the operation of nuclear facilities, aircraft navigation or control systems, air traffic control, life support machines, weapons systems, or any other application in which the failure of the software could lead to death, personal injury or severe physical or environmental damages (“high risk activities”). The Software is not designed or warranted to be suitable for use in connection with high-risk activities in connection with Art. 6 para. 1, 2 AI Act.



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Risk level and GPAI model

In accordance with the classification established by the EU AI Act, IVA Pro Intelligent Tracking falls into the following risk category:

[Select one of the alternatives below]

- ☐ High risk
- ☒ Limited risk
- ☐ Minimal or no risk

Furthermore, regarding the use of GPAI models within the application, the supplier declares that:

[Select one of the alternatives below]

- ☐ One or more GPAI models are used within the application
- ☒ No GPAI models are used in IVA Pro Intelligent Tracking

Commitment to Compliance with the EU AI Act

The supplier declares that the provided declaration is developed and distributed in compliance with the current version of the Regulation (EU) 2024/1689 (“AI Act”) as of 08/2025. In particular it is declared that the application does not fall under the category of Prohibited Practices pursuant to the EU AI Act.