

Dräger Interlock® 7000 camera

The Dräger Interlock® 7000 can be equipped with a camera for applications where it is a legal requirement or for special customer requirements. The camera is fully integrated into the Interlock® 7000 and records images of submitted breath samples. It also ensures that the breath test is given from the driver's seat.



INSTALLATION IN THE VEHICLE

The camera has a modern design. It is attached to the inside of the windscreen and can easily be installed in any vehicle. It can be retrofitted at any time as the control unit of the Interlock 7000 has a connection for the Dräger camera. The camera is installed at the workshop, adjusted and set up for the individual application, using special Dräger software.

HIGH IMAGE QUALITY

The camera delivers black and white images. The infrared technology ensures good image quality, no matter if it is day or night. The camera also has an integrated IR-light for optimum images of the driver in any light condition.

DOCUMENTATION THROUGH IMAGES

The camera monitors whether the handset is near the driver's seat when the breath test is submitted, to ensure that the test is not supplied from the passenger seat. Integrated, signalling LEDs in the camera and in the handset tell the driver whether the handset is in the required area.

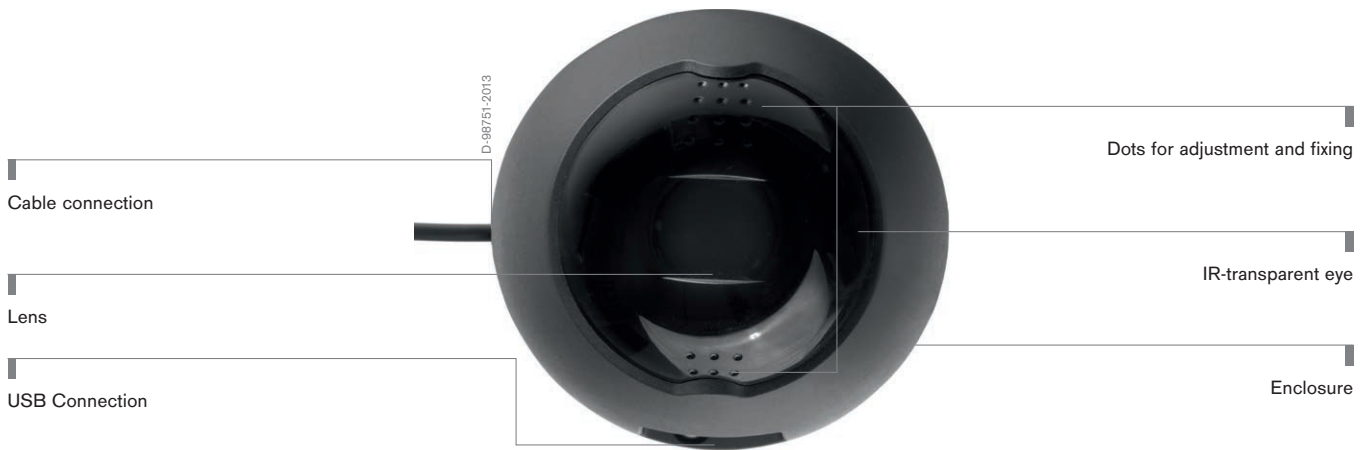
The camera triggers at different events, e.g. when the initial test is submitted, photographs for documentation purposes. The camera compares in the car whether the driver is identical with the person who has submitted the initial test. It uses biometric methods for face recognition. The Interlock 7000 can respond to a change of driver, for instance, by requesting a repeat test.

DATA SECURITY

The control unit of the Interlock 7000 can store up to 10,000 images – if the camera is lost or damaged, all relevant pictures are secure. The images are protected by a special encryption method. The communication between the camera and the Interlock 7000 is also securely encrypted. The images can be read in two ways: via the infrared interface of the Interlock 7000 or, optionally, for high-speed transfer via Bluetooth. The Interlock Manager – the special Dräger software for the Interlock 7000 – is used for this. When the data is downloaded, it is available to authorised persons.



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TECHNICAL DATA

Temperature range	from - 45 °C to 85 °C
Standby power consumption	0 mA
Storage capacity	up to 10,000 images
Weight	~ 55 g
Cable length	2.5 m
Wavelength range	IR (no additional light source required)
Protection class	IP42 in accordance with EN 50436-1 and EN 50436-2
Encryption	AES 128
Compliance	With the following standards/directives: – 2004/108/EC – 2006/28/EC – 2009/19/EC – EN 50436-1 and EN 50436-2

ORDERING INFORMATION

Dräger Interlock® 7000 camera

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