



RECOGNITION UNITS FOR BARCODES AND SECURITY SIGNETS

PRECISE RECOGNITION OF SECURITY FEATURES ON BEVERAGE CONTAINERS

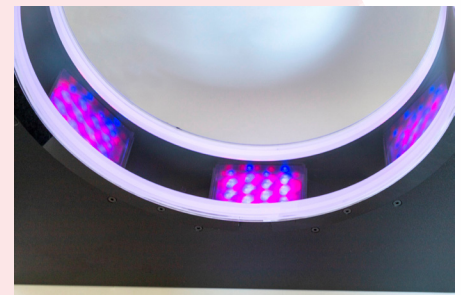
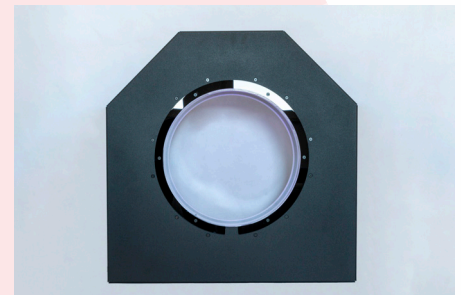
To ensure that deposit containers can be identified correctly, beverage packaging is usually marked with security features such as barcodes or security signets. These security features are analyzed by the insensiv recognition unit when the containers are returned.

Precise analysis of barcode (and security signet) makes sure that a deposit value is only given out for valid containers and that attempts at tampering are prevented.

The insensiv recognition unit is designed for integration into existing reverse vending machines and can be placed behind the door of the machine. 6 cameras provide a 360° viewing angle to detect entered containers from any angle.

Our systems have been in use for many years in different markets such as Germany or Denmark.

Rely on our guaranteed quality as the market leader in recognition technology for reverse vending machines in the retail sector.



Functions:

- Recognition of security features on beverage packaging
- For integration into your existing reverse vending machine
- 360° field of view due to 6 cameras
- Detection and prevention of tampering attempts

Your first order:

- Contact us and order an integration kit with all necessary information and parts for the initial integration into your reverse vending machine.

Technical data:

- Dimensions: 457mm x 457mm x 78,8mm (LxWxH)
- Weight: approx. 3,7 kg
- Power supply: 24 V DC
- Maximum input speed: 60m / min
- Recognition:
 - Barcodes: EAN8 and EAN13, 130% to 70%, UPC
 - Security signets: DPG, DRS (Additional security signets possible according to customer specifications)