















# TECHNICAL DATA

-20° - +75°C Operating temperature Storage temperature -40° - +125°C Operating current <= 1000 mA 9 - 32 Volt Working voltage 12/24 Volt DC Nominal voltage

MobilWarn Burglary Protection + Blind Spot 6in-1 Assistant

Art.No. 510029621 HAN MW/FLEX-G4-6IN1

Price on demand

## SCOPE OF DELIVERY

- 1x Main unit with Al-software
- 2x Smallball camera
- 1x Connection cable set
- 1x L4-Display A-pilar
- 1x License for software

Optional:

7 Zoll AHD-Monitor

3. Al camera

4. Al camera

Optional:

Kalibration set

**G4 USB-HUB** 

G4 Data cable for Laptop

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# Developed for the european specialized trade

# MobilWarn Burglary Protection + Blind Spot 6-in-1 Assistant

#### DESCRIPTION

The MobilWarn Burglary Protection + Blind Spot 6-in-1 Assistant is the first alarm system that uses artificial intelligence to actively assist the driver while driving and, when stationary, acts as an alarm system that detects burglars before they can damage the vehicle or steal the e-bike.

Two to four AI cameras monitor the vehicle and detect people and vehicles. This allows it to monitor the blind spot while driving and provide optimum protection for the exterior of the vehicle when stationary.

#### When stationary:

- 1. Preventive burglary protection with pre-alarm
- 2. Dashcam for alarm monitoring
- 3. Alarm push notifications

#### While driving:

- 4. Left and right turn assistant
- 5. Left and right lane change assistant
- 6. Dashcam function while driving

## Prevent damage before it happens!

The highlight of the AI alarm system is that it alerts you within seconds if someone is tampering with a door, window, or e-bike.

This means that potential thieves can be deterred before any damage is done.

After approx. 4 seconds of advance warning: deterrence by light External warning

(flashing side marker lights / hazard warning lights / external LED)

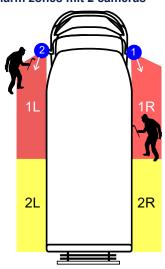
After approx. 10 seconds: main warning: additional audible warning

(wakes occupants + external alarm possible)

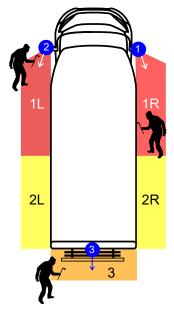
After approx. 10 seconds: push notification via email (optional)

(with SIM card inserted + server connection)

#### Alarm zones mit 2 cameras



#### Alarm zones with 3 cameras



















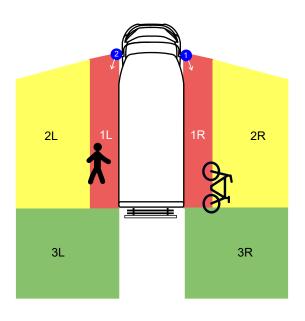
# MobilWarn Burglary Protection + Blind Spot 6-in-1 Assistant

# Can be individually combined with 2, 3, or 4 Al cameras for optimal all-round protection

#### Warning zones during driving

Blind spot assistant while driving

- Left and right turn assistant
- Left and right lane change assistant
- Camera image from the right blind spot (0-35 km/h)



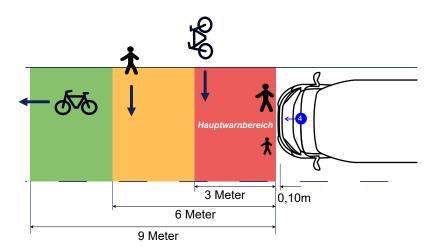
### Front camera as dashcam

+ Warnings for pedestrians, cyclists, and moped riders when starting off (Mois R159)

(Front camera extension)

Can be activated as an additional function:

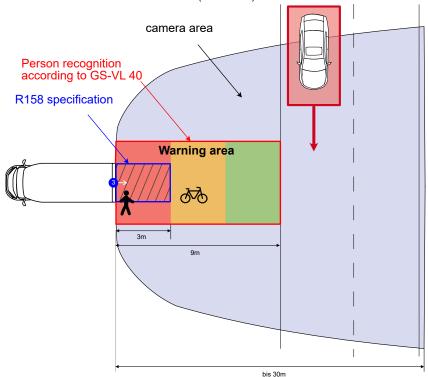
- Distance warning system as brake assist
- Lane departure warning system
- MOIS collision warning system R159



#### Warning zones when reversing

Rearview camera with RAS rearview assistant

- Rearview camera image according to R158
- RAS rearview assistant warns of pedestrians, cyclists, and moped riders (according to GS-VL 40)
- Rearview mirror function (>35 km/h)



#### Driver display with warning messages (L4 display)

