

Camera System AI Camera

MOTOMETER

Our MOTOMETER Camera System AI Camera

The cameras reliably detect pedestrians, cyclists and e-bikers and have a warning function for pedestrian and vehicle detection. This information is immediately shown and analyzed on the corresponding display in the cockpit.

The detection range is 8-10 m. For optimum results, the camera should be mounted facing downwards at a height of 2.5-3.5 m. They offer high compatibility thanks to AHD/CVBS/Fast Ethernet output and support for RTSP, ISO17215 and other network protocols.

Would you like to discuss individual product requirements or do you have special requests? We are at your disposal: [Contact us now](#)



Technical Details

- **Detection range:** 8 m / 10 m
- **Optimal camera positioning:** Should be installed facing downwards, with a recommended mounting height of 2.5 m to 3.5 m to achieve the best detection results.
- **Field of view:** 170° / 200° horizontal viewing angle
- **High-resolution video output:** 1080P with warning frame for early detection and warning of drivers.
- **Audio warning output:** Real-time warning messages for the driver through acoustic signals.
- **USB 2.0 interface:**
 - Can be connected to an external WLAN module for configuration via a web interface (Web UI) using a smartphone.
 - Supports connection to a USB stick for automatic software updates.
- **Water & dust protection:** IP69K certification (highest protection class against water and dust).
- **Shock resistance:** Complies with ISO 16750-3:2012 standard (5.9G) for high vibration resistance.

You have different requirements?

Then contact us now using the button opposite to discuss individual inquiries and special product customizations.