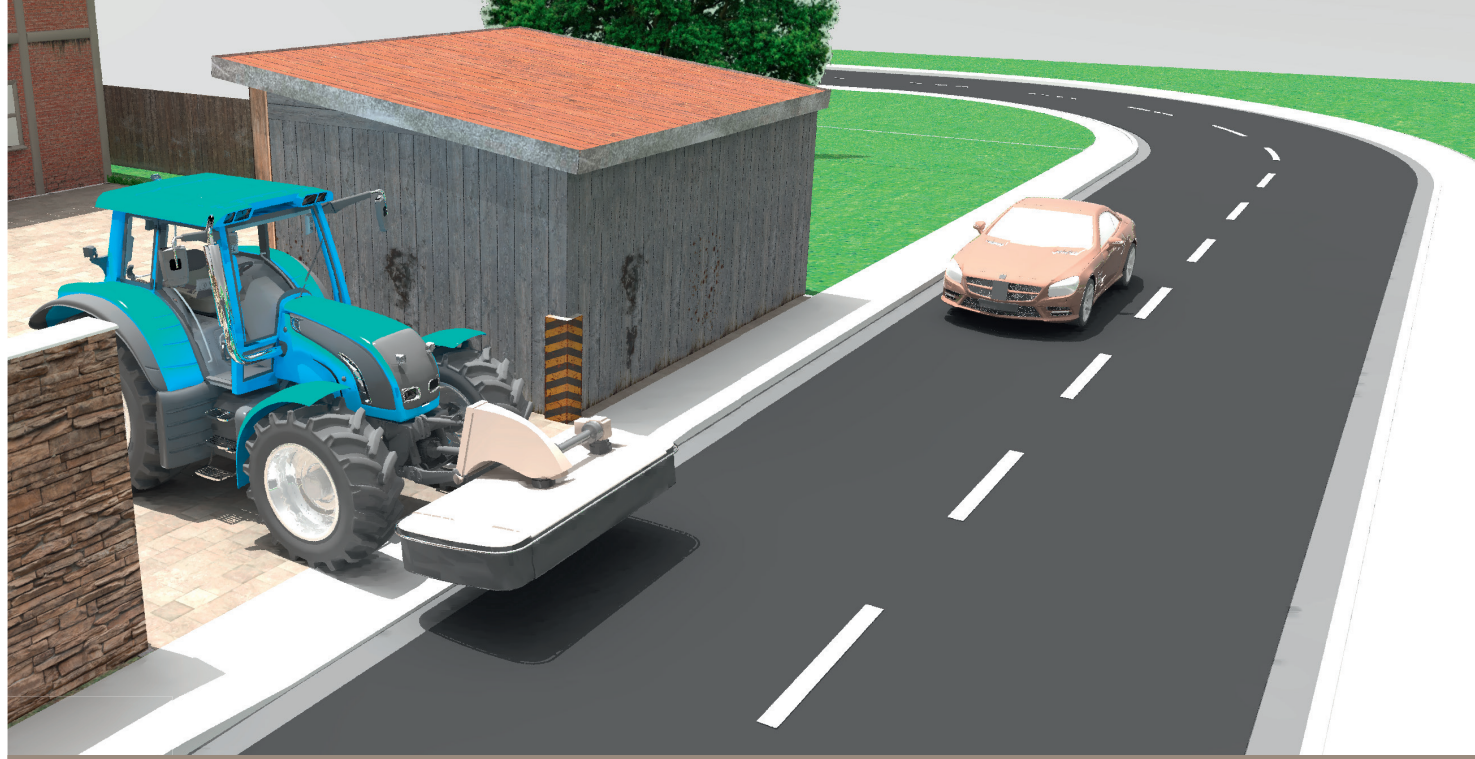




QKMS 2.0 Professional

Tested by DLG, TÜV, DEKRA



Insight into intersections and unclear courtyard and street entrances.

The new 70° cameras with and without housing (Q-KMS) are used to remedy the field of view restriction caused by an overhang exceeding 3.5 m or when using front-mounted equipment in road traffic. The new system is characterized by its space-saving design. The robust and compact housing in OEM quality is perfect for use in the agricultural sector.

The requirements of the properties, in terms of function, operation, image quality and display, are met with our camera monitor system when installed accordingly, in accordance with the recommendations of the Traffic Bulletin 23/2016-180.

QKMS 2.0

- Large opening angle allows insight into acute-angled intersections, even on inclines
- Key lock to prevent unintentional misuse
- Cross-camera monitor system easily integrable with simple operation
- Cameras with new housing in OEM quality
- Cameras in splash-proof housing with shutter

MCPA



MCPA Camera

Horizontal angle	70°
Operating voltage	9 - 36 V
Dimensions	35 mm x 35 mm x 34 mm
Vibration resistance	50 G
Video format	PAL or NTSC
Temperature range	-40 °C to +85 °C
Protection class	IP 69K



DLG-certified

QKMS 2.0



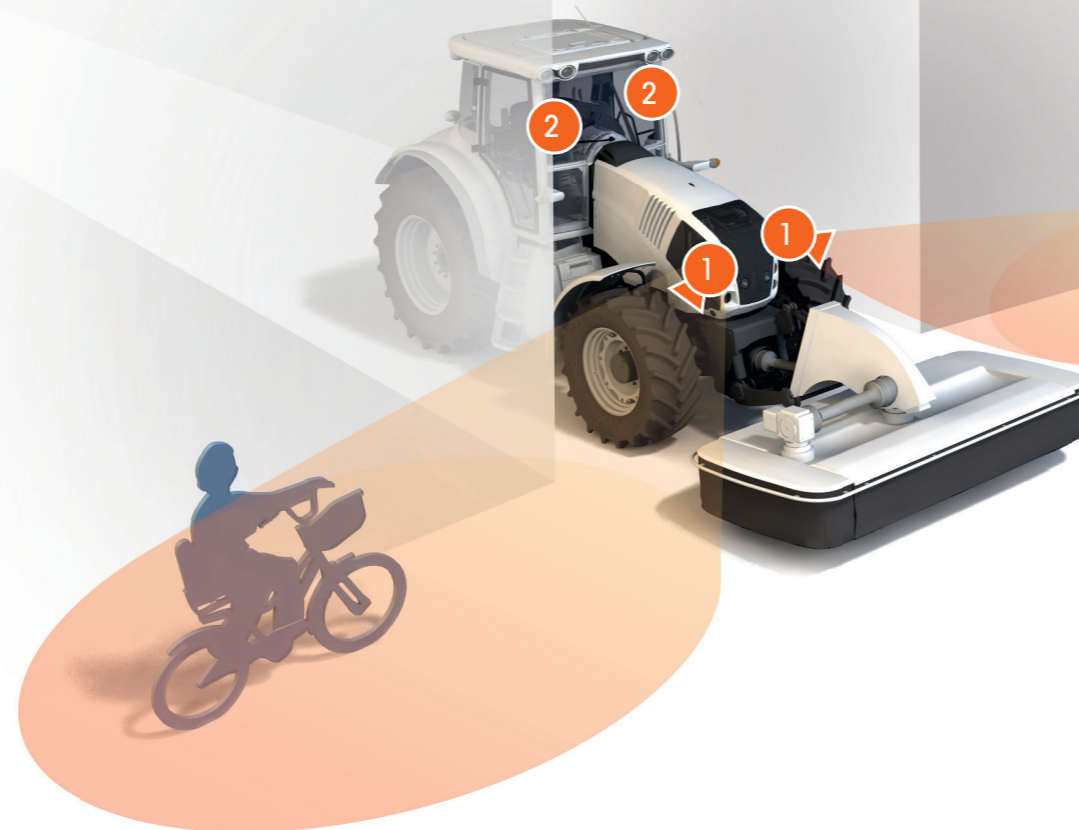
Shutter

Operation voltage	12 V
Weight	ca. 650 g (per Side)
Dimensions	114 mm x 97 mm x 108 mm
Temperature range	-40 °C to +85 °C
Material	glass fiber reinforced Polaymid
Color	Paintable in the color of your choice (delivered in grey)



7" MEKRA LED Monitor

Resolution	800 x 480 pixels
Operating voltage	10 - 32 V
Video format	PAL/NTSC (automatic)
Camera inputs	4, split screen option provided
Aspect ratio	7"/16:9
Day / night switching	automatic sensor-based
Power consumption	max. 30 W
Protection class	IP 65



The new generation

With the new generation, you can decide whether to integrate the camera directly into the machine or mount it with the robust shutter housing. This protects the camera from environmental influences and this ensures the best visibility even in bad weather. This additional protection guarantees suitability for winter service.

For the new generation, the control unit is no longer required. Activation is carried out via a simple closing contact using the standard control element in the vehicle or via the supplied switch.

This is particularly applicable when the receiver is installed in a hard-to-reach location and the button is elegantly integrated into the instrument panel.

More Information:



MEKRAtronics GmbH

Buchheimer Str. 4
91465 Ergersheim

info@mekratronics.de

www.mekratronics.de

