

Orlaco's MirrorEye camera system available for aftermarket

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This IAA pays a lot of attention to the Mercedes-Benz Actros with cameras instead of side mirrors. Those who also want such a camera system should take a look at Stoneridge Orlaco. The MirrorEye system that is on the Innovation Truck at booth A09 in hall 16, is now available for evaluation by fleet owners in the aftermarket.



Stoneridge CEO Jon DeGaynor said this at the press conference at the IAA. Extensive testing has already been carried out in the US with the MirrorEye system, including the Shell Starship concept truck. The MirrorEye system has two cameras on either side of the cabin.

However, Orlaco can also supply the CornerEye system, which is good for visibility classes V and VI. Class VI is mandatory and can also be viewed with the Orlaco Front View camera. Anyone who mounts MirrorEye and CornerEye or Frontzicht replaces all mirror systems with cameras. Stoneridge-Orlaco thus clearly goes a step further than Mercedes-Benz, which only replaced the side mirrors with cameras.

The cameras of the MirrorEye system offer a clear digital image on the A-pillar screens. NightVision also has a good image thanks to NightVision. The cameras are moisture and dirt-repellent, guaranteeing a clear image. They are also prepared to prevent freezing in the winter. Thanks to panning, the trailer is always well in view, even during maneuvering.

DeGaynor told the IAA that there is great interest from truck manufacturers for MirrorEye and that there is one truck manufacturer that will mount the system on its trucks from 2021. Those who want a MirrorEye can already register for retrofitting. That is possible throughout Europe and therefore also in the Netherlands.



Installation in series is expected from May 2019; Work is now underway on setting up a network of certified service points. Rates are not yet known. However, dismantling mirrors and purchasing cameras already has advantages for aerodynamics.

According to Stoneridge-Orlaco, it gets so much better that it can save 2 to 3 percent on fuel. It is possible that with MirrorEye other financial benefits can be gained through subsidies or lower insurance premiums,

The benefits in terms of road safety cannot be expressed in terms of money, because the blind spot is permanently eliminated with a combination of MirrorEye with CornerEye / Front view.

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