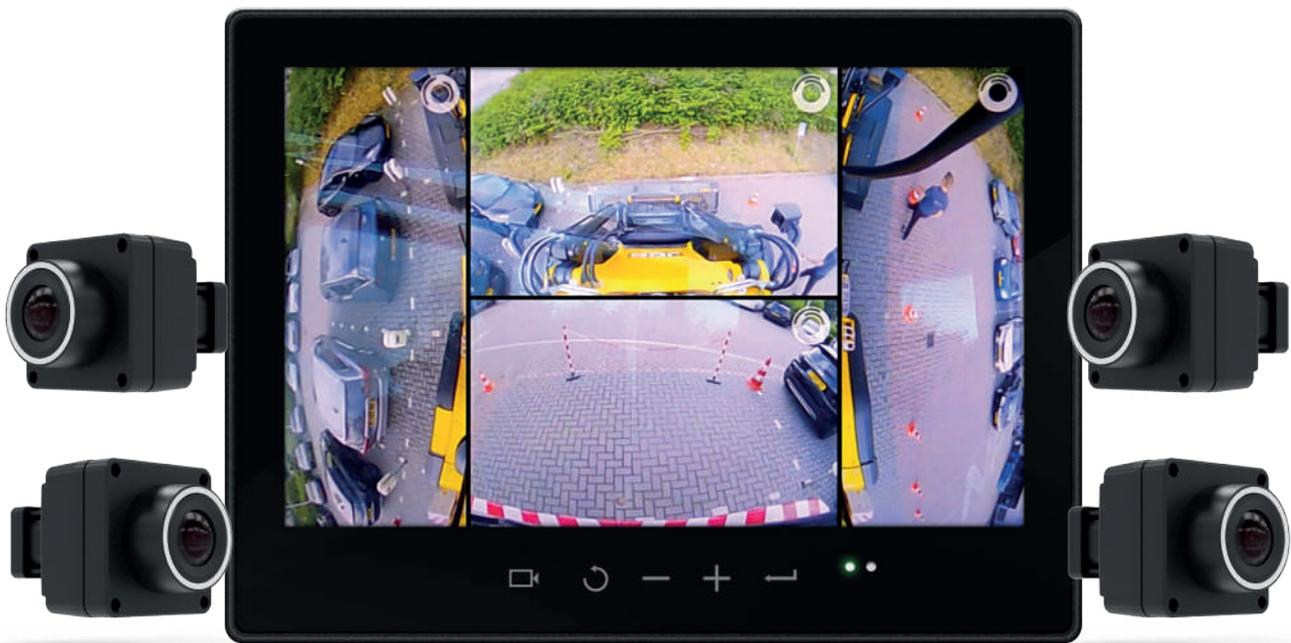




## Digital MultiView

Empowering Operators, Enhancing Safety



### Reduce Blind Spots and **Improve Operational Safety**

Experience next-level visibility with the Digital MultiView system from Orlaco Vision Systems by Stoneridge. Designed for heavy-duty environments, this high-definition camera-monitor system provides operators with a complete, real-time overview of their surroundings - reducing blind spots and improving operational safety.

Digital MultiView combines up to four high-resolution EMOS II Ethernet cameras with a digital 10-inch ELED monitor, offering multiple display configurations. This comprehensive overview boosts situational awareness and enables operators to make faster, more confident decisions.



## Technical Specifications



### EMOS II Camera

<b>Camera Angles</b>	120°, 180°
<b>Data Signal</b>	100Mb/s 100BASE-T1 (BroadR-Reach)
<b>Sensor</b>	1.3 megapixels (1280 x 1080) high dynamic range (HDR) image sensor
<b>Connector</b>	Integrated TE Connectivity HDSCS automotive connector system for power and data interface
<b>Input Voltage</b>	12/24V/DC
<b>Operating Temperature</b>	-40°C to +85°C / -40°F to +185°F

### ELED 10" Monitor Camera

<b>Size</b>	10 inch
<b>Resolution</b>	WXGA 1280 x 800 pixels
<b>Video Input</b>	BroadR-Reach (100BASE-T1)
<b>Dust and water protection</b>	IP64 & IP69K
<b>Connector</b>	Socket Power 8p M16 male, Socket Video M12 D-coded female
<b>Input Voltage</b>	12/24V/DC
<b>Operating Temperature</b>	-30°C to +70°C / -22°F to +158°F



### Switcher Ethernet 6 ports M12

<b>Connector</b>	Ethernet M12
<b>Housing</b>	PBT with steel baseplate
<b>Protection class</b>	IP65/IP66/IP67
<b>Operating temperature</b>	-40°C to +70°C / -40°F to +158°F
<b>Weight</b>	0.28kg
<b>Dimensions</b>	117 x 49 x 33 mm
<b>Included</b>	Power cable M12 Female coded A 0.5m.

## More information?

Boost safety, remove blind spots, and give operators a full, real-time view of their surroundings with the advanced Digital MultiView system from Orlaco Vision Systems. Engineered to perform in the most demanding industrial, construction, and agricultural environments, Digital MultiView enables operators to make faster, more confident decisions — the ultimate solution for enhanced productivity and uncompromised safety.

Visit [www.stoneridge-orlaco.com](http://www.stoneridge-orlaco.com) or contact us today for more information.

 Stoneridge  @StoneridgeInc  StoneridgeGlobal



Scan. For more information.  
[www.stoneridge.com](http://www.stoneridge.com)

### Stoneridge

Albert Plesmanstraat 42, 3772 MN

Barneveld, The Netherlands

Mail. [support.netherlands@stoneridge.com](mailto:support.netherlands@stoneridge.com)

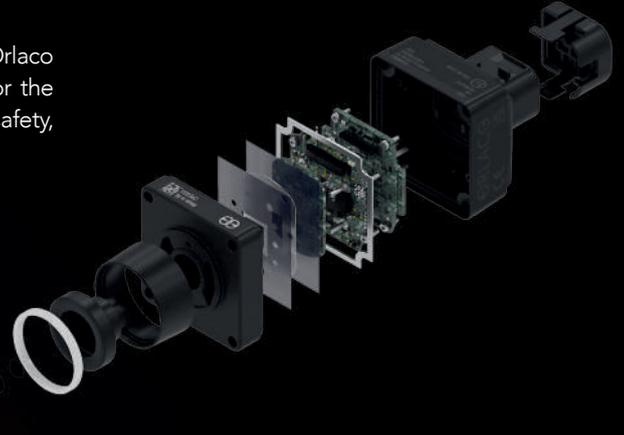
Phone no. +31 342 404 555



## Orlaco Vision Systems

Digital MultiView is part of the Orlaco Vision Systems portfolio by Stoneridge. Orlaco Vision Systems are market-leading camera and monitor solutions developed for the commercial vehicle and off-highway markets. These advanced systems increase safety, improve ergonomics, enhance driver comfort, and boost operational efficiency.

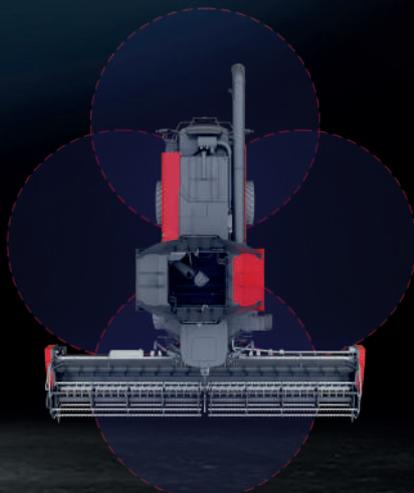
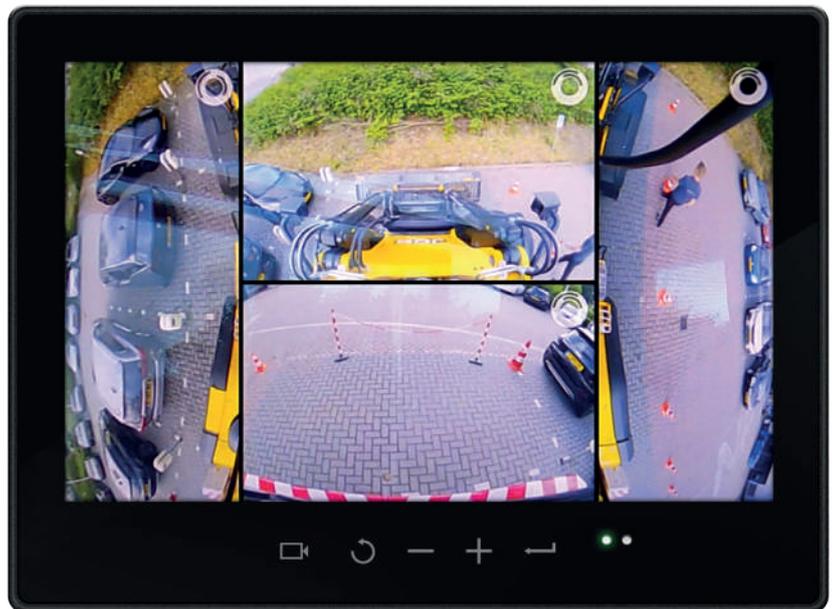
**ORLACO**<sup>®</sup>



## Flexible Display Options

The Digital MultiView system offers versatile display modes to suit every operational need. With the H-View, operators can monitor all camera feeds simultaneously, gaining a comprehensive overview of their surroundings. When precision is needed, such as reversing or maneuvering in tight spaces, the system can switch to full-screen mode for a single camera feed, providing maximum detail and focus. Additionally, a range of customizable settings allows operators to adjust brightness, contrast, and camera layout, ensuring optimal visibility in any environment or lighting condition.

**Monitor All Cameras at Once**  
**Full Situational Awareness**  
**Starts with H-View**



## Reliable view **without stitching**

Digital MultiView displays four separate camera views rather than a stitched-together bird's-eye view. While some systems use stitching to create a single overview, this can be misleading, as distances and object positions may appear distorted. By showing four high-resolution images independently, operators get a precise and reliable view of their surroundings, ensuring safer, more confident machine operation.

**Upgrade Your View**  
Choose Digital MultiView for Every Operation



## Key Features



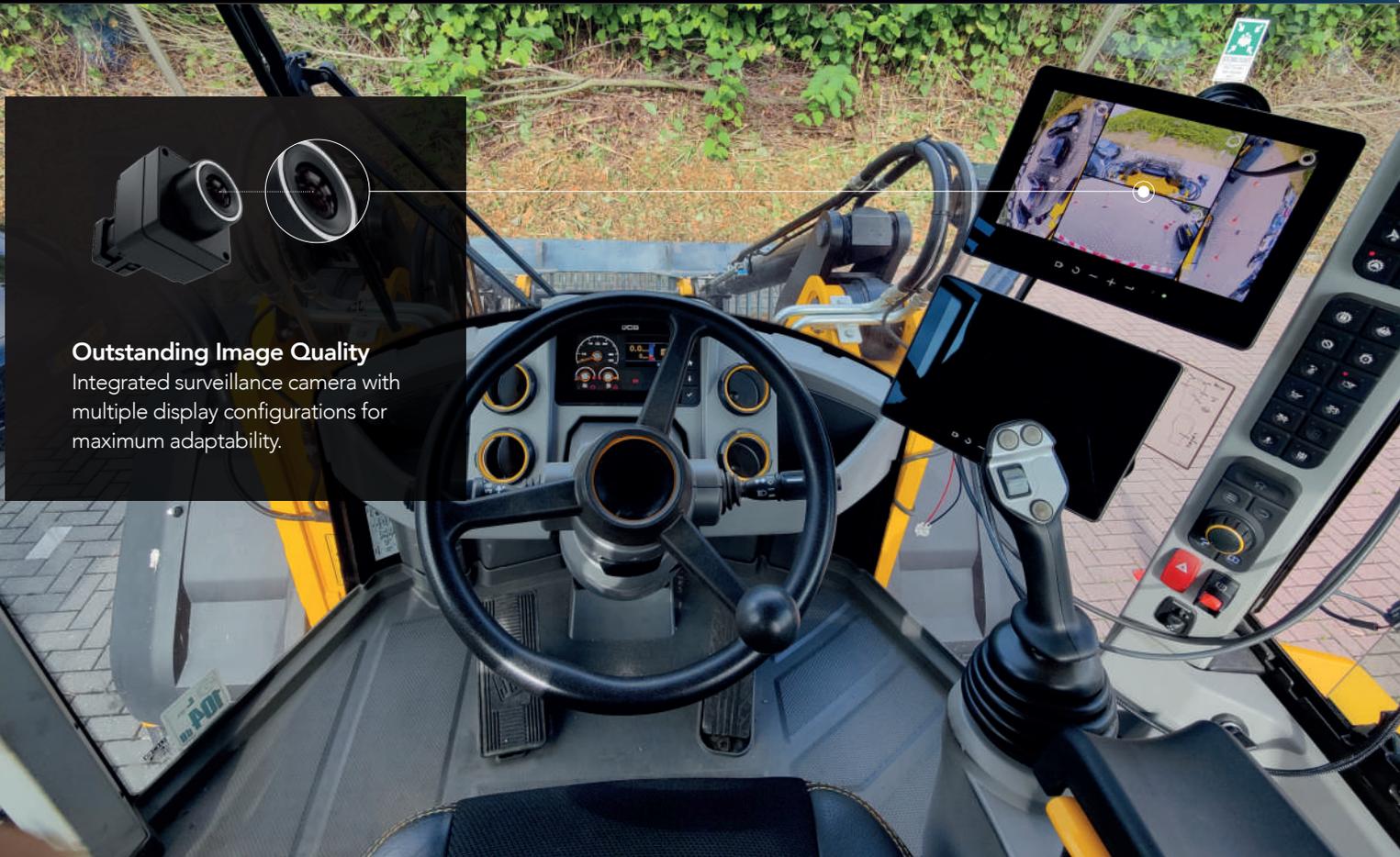
### Enhanced Safety

Minimize blind spots and prevent accidents through complete 360° surround view.



### Real-Time Overview

View up to four live feeds at once for total situational awareness.



### Outstanding Image Quality

Integrated surveillance camera with multiple display configurations for maximum adaptability.



### Rugged & Reliable

Built for tough conditions, it features a hydrophobic coating that repels rain, snow, and dust, ensuring clear, uninterrupted visibility and maximizing operator safety - whatever the weather.



### Plug & Play

Compatible with a wide range of heavy equipment, agricultural machines and tractors.



### Future-Proof Technology

Ethernet-based connectivity ensures high performance and scalability.

Visit [www.stoneridge-orlaco.com](http://www.stoneridge-orlaco.com) to discover the Digital MultiView system and explore the full range of **Orlaco Vision Systems**.