



Stoneridge is the leading provider of camera and monitor systems for commercial and industrial vehicles, proudly delivering Orlaco Vision Systems to top manufacturers worldwide. Our products contribute to enhancing safety, ergonomics, and efficiency across our industries. Orlaco cameras are especially suited for extreme conditions, such as construction sites, ports, and distribution centers. As a result, we are the preferred vendor for leading vehicle manufacturers around the world.



ORLACO®

DIGITAL MID-MAST VIEW
Improved Visibility Increases Efficiency

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Stoneridge

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DIGITAL MID-MAST VIEW

Improved Visibility Increases Efficiency

Stoneridge's Digital Mid-Mast View is an invaluable addition to modern warehouse operations. This advanced high definition camera monitor system not only provides enhanced visibility but also improves safety, efficiency, and cost-effectiveness. By empowering operators with precision and confidence, Digital Mid-Mast View ensures seamless and productive material handling processes.



DIGITAL QUALITY

- Superior image quality
- Code scanning capabilities through monitor
- Enhancing speed and safety
- Ethernet and HMI compatibility

IMPROVED VISIBILITY

Digital Mid-Mast View is designed specifically for forklifts and reach trucks and offers drivers with a crystal-clear view of the work area without requiring any drilling or welding on the forks. By installing a camera at the mid-point along the mast of the forklift, this system greatly enhances visibility and safety during lifting operations, particularly when the mast is partially or fully extended.

NO-DRILLING OR WELDING ON FORKS OR CARRIAGE REQUIRED!

The greatly enhanced driver visibility empowers operators to effortlessly navigate through narrow spaces and maneuver forklifts with safety, effectively avoiding potential hazards and collisions. Moreover, the heightened visibility greatly enhances their precision in placing pallets and loads and reducing the time needed to complete tasks. By improving accuracy and minimizing errors, workflows become significantly smoother, leading to a notable increase in overall productivity while minimizing downtime, repairs, and additional costs.



ORLACO
Orlaco Vision Systems by Stoneridge



LEARN MORE
Discover the benefits of Digital Mid-Mast View
Scan the QR-code and learn more!

IMPROVED ERGONOMICS

The ergonomically positioned monitor provides the driver with a natural line of sight while lifting goods, eliminating the need to look up at an unnatural angle. The HD monitor displays a razor-sharp image of the fork, ensuring a clear view for the driver and significantly reducing strain on the shoulder and neck. By minimizing the risk of neck pain and injuries, the camera system also helps prevent long-term sick leave.



CAMERA SYSTEM

Digital Mid-Mast View consists of a digital EMOS camera, 7" digital ELED Ethernet monitor, X-Coded Ethernet Cable, Pulley and Spring Set.



EMOS Camera

The high-resolution digital EMOS camera is equipped with a 60° lens and is shock and vibration resistant, waterproof (IP67 & IP69K) and operates in temperatures ranging from -40°C to +85°C.



7" ELED Monitor

The high resolution 7" digital ELED built-on monitor is shock and vibration resistant and automatically adjusts the brightness of the image depending on the ambient light conditions.



Dynamic X-Coded Cable

Dynamic 8-pins M12 X-coded Ethernet cable, featuring EMC screening, oil and petrol resistance, ADR approval, and equipped with waterproof, molded connectors.



Pulley and Spring Set

Stainless steel brackets and anodized aluminum pulley and spring set for pre-tensioning mast cable.

CAMERA SYSTEMS FOR FORKLIFTS

In addition to Digital Mid-Mast View, Stoneridge offers a comprehensive range of camera systems specifically designed to enhance the safety and efficiency of forklift trucks in diverse operational environments. These advanced camera solutions provide operators with unprecedented visibility, mitigating blind spots and significantly reducing the risk of accidents. Contact us now to explore our range of camera systems tailored to your specific needs and take the first step towards a safer and more productive workplace.

ANALOG VERSION OF MID-MAST VIEW

For more information on the diverse range of camera systems available for forklifts, visit www.stoneridge-orlaco.com. Unleash the full potential of your forklift operations with Stoneridge's advanced camera solutions.

