

FORKLIFT CAMERA SYSTEMS

Visibility, Detection & Load-Positioning Solutions for Forklifts and Material Handling Equipment



On a forklift, the mast, backrest and raised load routinely block the operator's front and rear line of sight — a leading cause of pedestrian strikes, rack damage and misplaced loads in warehouses and yards. Liftronic supplies a range of forklift camera systems, from simple wired reversing cameras to fully wireless AI-assisted perception systems, so every fleet can be matched to the right level of visibility and protection.

FORKLIFT CAMERA SYSTEMS WE OFFER

System Type	Description	Key Capability
Forklift Wireless Camera System (featured in this brochure)	Fully wireless monitor-to-camera link for fast, cable-free installation, with a laser positioning line to assist accurate load placement.	Wireless link, laser-assisted load positioning
Forklift Wireless Intelligent Perception System	Wireless forklift camera platform built around AI-based perception — built to flag pedestrians and obstacles in the operator's blind zones.	AI-based pedestrian / obstacle perception
Forklift Camera System (wired)	Traditional hard-wired camera and monitor system for forklifts, for fleets that prefer a fixed cable installation over a wireless link.	Wired reliability, no wireless dependency
360° AVM Camera System	Multi-camera surround-view system stitching a full bird's-eye view around the vehicle, available where full 360° coverage is required.	360° surround view
Radar Camera System	Camera paired with ultrasonic or millimeter-wave radar for distance-based proximity warnings around the forklift.	Radar-based proximity warning

Liftronic's full datasheet is available for this model. The other system types are separate product lines — ask your Liftronic contact for a dedicated datasheet on any of them.

