



Safety Signal™

Fully-Automated Dock Communication System

Today's loading dock workers are required to work faster to meet increasing productivity demands.

Higher volumes of traffic raise the risk of dock accidents. Safety Signal™ helps you meet today's demanding productivity needs while still maintaining a safe work environment, and it does so automatically!

Safety Signal™ Features:

- A patented process of activating the system's control signal with a convergent photo eye mounted to the door track, makes Safety Signal [™] a fully-automated dock communication system that reduces operator error!
- An inside control panel with integrated control circuitry and high-intensity, LED lights with 180° visibility.
- A Driver-Targeted™outside light with high-intensity, LED lights and a patented light process that targets and projects the light's beam directly at the driver's mirror.
- The option to control a dock light, fan and even interlock with your leveler saves energy and eliminates door damage caused by premature leveler start.







The Makers of the Most Versatile Dock Light Have Shed More Light on Dock Safety.

SafetySignal™sends a clear message to both driver and dock worker.

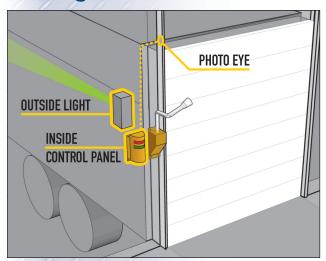


Photo eye detects **dock door down** − • outside green LEDs let the driver know it is safe to pull away and • inside control panel red LEDs let the dock worker know it is unsafe to load.

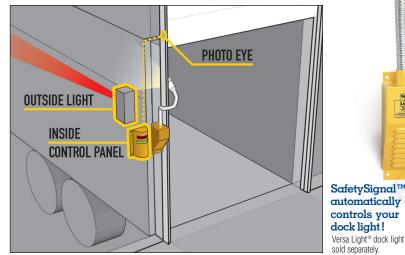
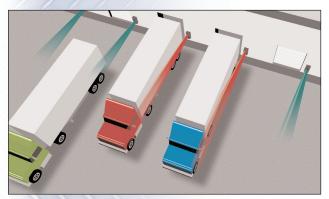
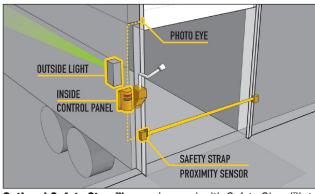


Photo eye detects **dock door up** — • outside high-intensity red LEDs let the driver know it is not safe to pull away and • inside control panel green LEDs let the dock worker know it is safe to load.



SafetySignal's™ high-intensity, **Driver-Targeted™** LEDs can't be ignored. The projected beam it creates reduces communication error to other truck drivers. They clearly know which signal is theirs.



Optional Safety Strap™ – can be used with Safety Signal™ at facilities that typically keep their dock doors open. A proximity sensor detects when the strap is engaged.

Model 550 Specifications:

- Inside control panel and outside lights feature long-life LEDs
- Controlled by a microprocessor
- System is activated by a convergent photo eye
- Inside LED panel has 180° visibility
- 115 volt primary power
- Outside lights feature special focused high intensity red LEDs
- Includes: one mirror image sign "MOVE ON GREEN ONLY"
- No bypass switch

Model 551:

Powers and controls dock light

Model 552:

Powers and controls dock light and fan

Model 553:

Powers and controls dock light, fan & interlocks electric/ hydraulic leveler

Model 554:

Powers and controls dock light, fan & interlocks 110V pneumatic leveler



A Product of



340 Gateway Park Drive North Syracuse, NY 13212 Phone: 315-463-7348 Fax: 315-463-8559 Manufacturing www.dlmanufacturing.com

TOLL FREE 866-235-7468

