

# 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 accidents. Safety Signal™ dock 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.





Our website: www.materialshandling.com.au Phone us: 1300 25 84 07 Fax us: 1800 68 68 96 Email us: sales@materialshandling.com.au SafetySignal<sup>™</sup> sends a clear message to both driver and dock worker.

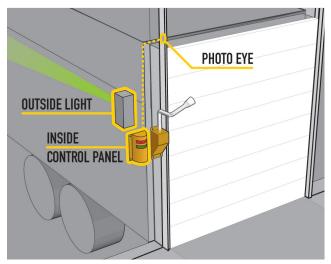
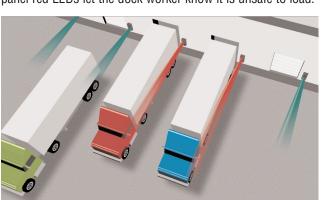


Photo eye detects dock door down - • outside green LEDs let the driver know it is safe to pull away and • inside control panel red LEDs let the dock worker know it is unsafe to load.



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

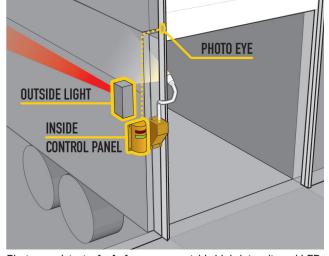
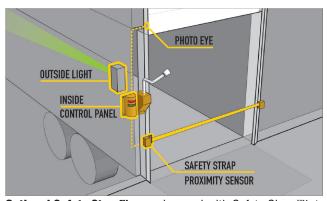


Photo eye detects **dock door up** - • outside high-intensity red LEDs let the driver know it is not safe to pull away and • inside control panel green LEDs let the dock worker know it is safe to load.



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



SafetySignal<sup>11</sup> automatically controls your dock light! Versa Light® dock light sold separately.



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