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 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.
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

Our website: www.materialshandling.com.au
Phone us: 1300 25 84 07  Fax us: 1800 68 68 96
Email us: sales@materialshandling.com.au

**Australia Wide Sales and Service**