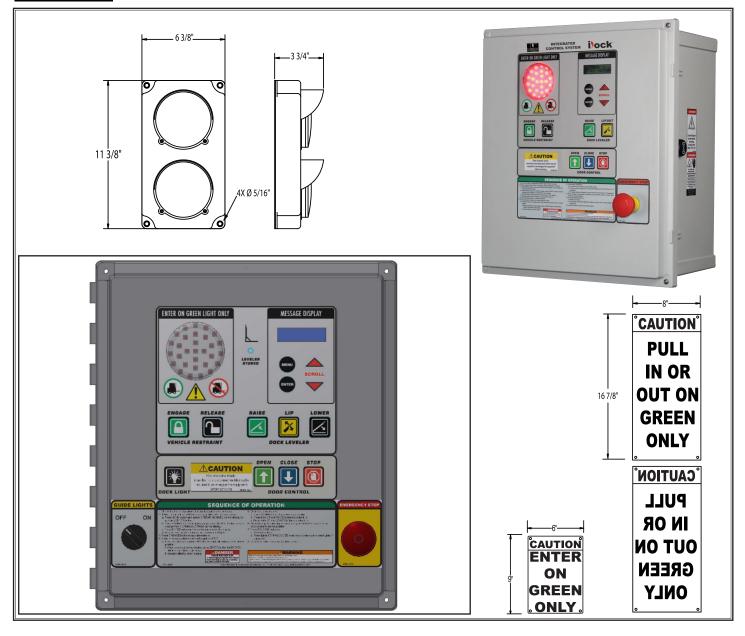




iDock[®] Controls Specification Sheet and Submittal



STANDARD FEATURES FOR IDOCK CONTROLS

- Advanced Controls of Loading Dock Equipment
- Interactive Message Display with System Information
- View Equipment Usage and Maintenance History
- Raised Dome Button Design for Ease of Use
- Fault Code Troubleshooting Display and Internal LED Lights
- Optional Integrated Controls of all DLM Dock Equipment and Dock Door Installed
- 3-Color Light Communication System
- LED Interior and Exterior Lights
- UL 4X Nonmetallic Enclosure
- Made in the USA



iDock[®] Controls Specification Sheet and Submittal

GENERAL DESCRIPTION: iDock Controls are technologically advanced push-button controllers and light communication used with various Poweramp loading dock equipment. iDock Controls are standard with all automatic Poweramp vehicle restraints, used with or without dock levelers.

CONSTRUCTION: iDock Controls are made with UL 4X Nonmetallic enclosures. The controls feature a modular design to reduce maintenance costs. 3-in-1 light assembly on the controller shows the state of the station and whether it is safe to enter the trailer. LCD display shows status of controls and explains fault conditions. Metal dome buttons provide positive feedback to the controls.

MESSAGE DISPLAY: iDock Controls feature an LCD interactive message display for equipment information, system information, maintenance history, counters and settings. The operator presses the Menu button, then up and down arrows to navigate through the menu. Press Enter to advance one screen, or Menu to go back. The Message Display will also provide notices of faults, or instructions for Bypass mode or a sequence of operation.

EXTERIOR LIGHTS: Low profile, traffic style, red and green LED lights opposite of interior lights are standard for communication to the truck driver. A set of caution signs warns the truck driver to "Back In or Pull Out On Green Light Only".

WARRANTY: iDock Controls feature a full one (1) year base warranty on all structural, mechanical and electrical parts, including freight and labor charges in accordance with Systems, LLC's Standard Warranty Policy. Systems, LLC warrants all components to be free of defects in materials and workmanship,



Integrated Control Panel Shown

(Standard Size)

under normal use, during the warranty period. This base warranty period begins upon the completion of installation or the sixtieth (60th) day after shipment, whichever is earlier.

Equipment and Options with iDock Controls (Select all that apply)							
	RESTRAINTS		LEVELERS	INTERLOCKING (Select one)			
	TPR UniLock® I TPR® I PowerStop® AAL I PowerStop® MAL I Light Communication Only - See OPTIONS OPTIONS (S.	Pner Edge Mec	raulic Pit Leveler Series umatic Pit Leveler Series e-of-Dock Series hanical Leveler Series that apply)		 Restraint Engaged Before Leveler Operate Restraint Engaged Before Door Open 		
	Audible Alarm Emergency Stop Push Button Independent Lip Control Below Dock End Cycle Control (Requires Independent Lip Controls) Close Door to Reset Lights Leveler Stored Indication Light LiftMaster Logic 5.0 Maintenance System Monitoring Light Communication System (Select One) O Manual Control O Automatic Control with Leveler Position O Automatic Control with Door Position 3-Button Door Controls Dock Light (Select One) O Manual Control (On/Off) O Automatic Control with Door Position G Automatic Control with Leveler Position C Automatic Control with Door Position C Automatic Control with Leveler Position C Automatic Control with Leveler Position C Automatic Control with Leveler Position C Automatic Control (1 Light or 3 Light)		Sensor O Fluid Level O Forklift Activity O Vehicle Present Signal to External Equipment (Dry Contact) O Restraint Engaged or in Bypass O Leveler Stored O Vehicle Present External Equipment Interlocking (Signal to Allow Operation) (Select One) O Prevent Leveler Operation O Prevent Leveler Operation O Prevent Door Operation O Restraint Release O All Operation (All 3 of the Above) Disconnect (Select One) O Rotary Fused O Rotary Non-Fused O Flange Fused O Flange Fused Receptacle		Restraint Release (4) Leveler Stored Before Door Closed (5) Door Open Before Restraint Engage (6) Door Closed Before Restraint Release Combination 1/3 Combination 2/6 Combination 2/6 Combination 1/2/3/4/6 Combination 5/1/3/4 Combination 5/1/3/4 Combination 1/3/4 VOLTAGE (select one) 115V / 1PH / 60HZ 208V / 1PH / 60HZ 208V / 3PH / 60HZ		

A WARNING: Product may expose you to chemicals known to the state of California to cause cancer or reproductive harm. www.P65Warnings.ca.gov

Customer:	Certified for Construction:	
Job:	By:	
Location:	Date:	
Number of Units:	Company:	
Represented By:	City State:	
Sales Rep:	Drawing #:	!

A continuing product improvement process is in effect at Systems, LLC We reserve the right to make product changes without prior notice.

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