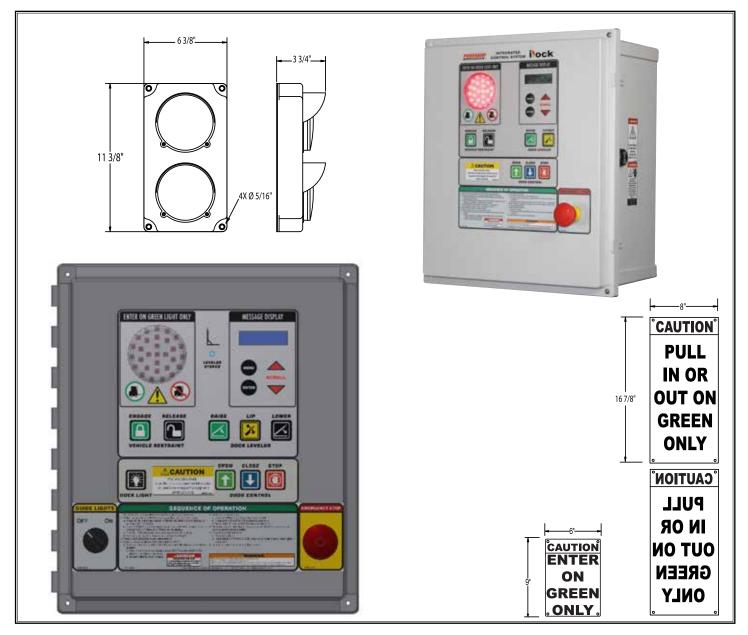


iDock[®] Controls Specification Sheet and Submittal



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 Poweramp 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

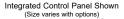
GENERAL DESCRIPTION: iDock Controls are technologically advanced push-button controllers and light communication used with various Poweramp loading dock equipment. iDock Controls are standard with all automatic Poweramp vehicle restraints, used with or without dock levelers.

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,





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)		
	PowerHook®				None		
	PowerHold [®]	і Ну	draulic Pit Leveler Series		(1) Restraint Engaged		
	TPR UniLock [®]	D Pn	eumatic Pit Leveler Series		Before Leveler Operate		
	TPR®	Ed	ge-of-Dock Series		(2) Restraint Engaged		
	PowerStop® AAL	D Me	chanical Leveler Series		Before Door Open		
	PowerStop [®] MAL	J Ve	rtical Storing (VS)		(3) Leveler Stored Before		
	Light Communication Only - See OPTIONS				Restraint Release		
	OPTIONS	OPTIONS (Select all that apply)			(4) Leveler Stored Before		
	Audible Alarm		Sensor		Door Closed		
	Emergency Stop Push Button		O Fluid Level		(5) Door Open Before		
	Independent Lip Control		O Forklift Activity		Restraint Engage		
	Below Dock End Cycle Control		O Vehicle Present		(6) Door Closed Before		
	(Requires Independent Lip Controls)		Signal to External Equipment (Dry Contact)		Restraint Release		
	Close Door to Reset Lights		O Restraint Engaged or in Bypass		Combination 1/3		
	Leveler Stored Indication Light		O Leveler Stored		Combination 2/6		
	CentraPower		O Vehicle Present		Combination 1/2/3/4/6		
	LiftMaster Logic 5.0 Maintenance System Monitori	ing 🗖	External Equipment Interlocking (Signal to Allow Operation)		Combination 5/1/3/4		
	Light Communication System (Select One)		(Select One)		Combination 1/3/4		
	O Manual Control		O Prevent Leveler Operation		VOLTAGE (Select one)		
	O Automatic Control with Leveler Position		O Prevent Door Operation		115V / 1PH / 60HZ		
	O Automatic Control with Door Position		O Restraint Release		208V / 1PH / 60HZ		
	3-Button Door Controls		O All Operation (All 3 of the Above)		230V / 1PH / 60HZ		
	Dock Light (Select One)		Disconnect (Select One)		208V / 3PH / 60HZ		
	O Manual Control (On/Off)		O Rotary Fused		230V / 3PH / 60HZ		
	O Automatic Control with Door Position		O Rotary Non-Fused		460V / 3PH / 60HZ		
	O Automatic Control with Leveler Position		O Flange Fused		575V / 3PH / 60HZ		
	Edge Light Controls		O Flange Non-Fused		230V / 1PH / 50HZ		
	Guide Light Controls (1 Light or 3 Light)		Receptacle		400V / 3PH / 50HZ		

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.