



# INSTALLATION INSTRUCTIONS

<b><u>Product</u></b> 7160-1931 GETAC S510 LAPTOP CRADLE	<b><u>Revision</u></b> Rev B	<b><u>Form</u></b> INST-1201  Printing Spec: PS-001
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This instruction sheet is for the Getac S510 Laptop Docking Station only. For instructions on features, set-up, and operation of the computer, please refer to the manual provided by Getac with the computer.

This docking station is designed to be used with a variety of Gamber-Johnson mounting systems. Installation instructions for other Gamber-Johnson products are provided with each individual product.

This instruction sheet is for the following products:

- Item No. 7160-1931-00** Non-RF (External Power Supply sold separately)
- Item No. 7160-1931-03** Tri-RF (External Power Supply sold separately)

Getac recommends using the following Power Adapters to power the docking station. They can be ordered from Gamber-Johnson separately.

- 7300-0471** - Auto (12-32 Vdc input) - Available with the docking station as KIT 7170-1108
- 7300-0413** - Isolated (12-32 Vdc input)
- 7300-0412** - Isolated (20-60 Vdc input)
- 7300-0416** - Isolated (72-110 Vdc input)



**Product Mounting Disclaimer**

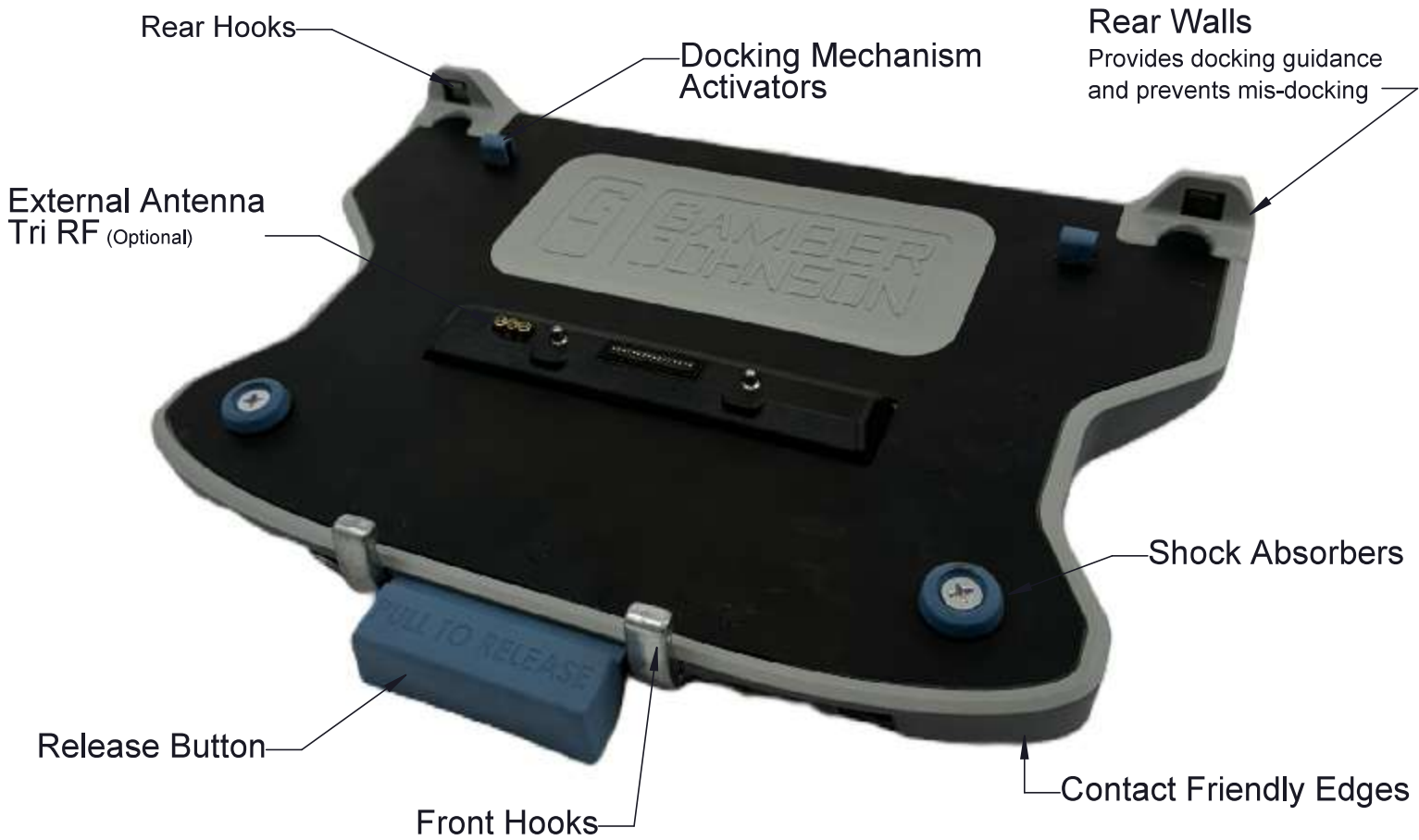
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If you need assistance or have questions, call Gamber-Johnson at 1-800-456-6868



# FEATURE IDENTIFICATION



## Screen Support Mounting Location

Mounting Location Left & Right  
(#6-32 Hardware Provided)



# DOCKING AND UNDOCKING THE COMPUTER

## OPERATION - DOCKING

1. Insert the front of the laptop into the front hooks of the dock. The walls on the dock will help guide the computer into place.
2. Rotate the back of the laptop onto the dock and push down on both top corners, overcoming the resistance until an audible click is heard. The blue handle will spring inward when the laptop is fully docked. This can be done one or two handed.
3. Optional - With the dock in the "Latched" position, push and turn the lock to the "LOCKED" position (CCW). This will lock the laptop in the dock.



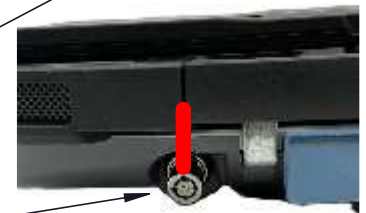
"Docked" Position

"Un-Docked" Position

"Locked" Position

## OPERATION - LOCK

Please note that lock has three positions: unlocked, locked, and stowed. The stowed position is 90 degrees past locked and will act as unlocked but the user is unable to remove the key.



"Un-Locked" Position

## OPERATION - UNDOCKING

1. Turn the lock to the "UNLOCKED" position (CW).
2. With your hand at the front of the dock, pull out on the blue Release Handle until the springs release the laptop.
3. Remove the laptop by rotating it up and out of the dock. This can be done one or two handed.



Pull Release Out



# Screen Support Installation

Screen supports are recommended on all laptop dock/cradles in high-vibration environments.

(1) screen support is included with each Getac S510 assembly, another may be purchased from [www.GamberJohnson.com](http://www.GamberJohnson.com). Part Number: 7110-1332



Screen Support Mounting Locations

Use supplied #6-32 screws to attach included screen support to the left or right mounting location, do not over-torque screws.

Reccomended torque is 8-11 in/lbs.

