

Owner's Manual Havis Docking Station For Dell Latitude Rugged Notebooks

DS-DELL-430 Series

DS-DELL-431

DS-DELL-431-3

DS-DELL-432N

DS-DELL-432N-3

DS-DELL-433

DS-DELL-433-3

DS-DELL-435

DS-DELL-435-3

DS-DELL-436N

DS-DELL-436N-3



DS-DELL-430-SERIES_OMN_02-26

Before Beginning

Havis is pleased to provide this Owner's Manual to aid in the proper installation and use of the DS-DELL-430 Series Docking Station for the Dell Latitude Rugged Notebooks.

For questions regarding the set-up of your DS-DELL-430 Series Docking Station, please contact Havis at 1-800-524-9900 or visit www.havis.com for additional product support and information.

WARNING

- NEVER STOW OR MOUNT THE DOCKING STATION DIRECTLY IN A VEHICLE AIRBAG DEPLOYMENT ZONE.
- DO NOT USE COMPUTER WHILE DRIVING.
- DO NOT PLACE METAL OBJECTS OR CONTAINERS OF LIQUID ON TOP OF THE DOCKING STATION.
- IF A MALFUNCTION OCCURS, IMMEDIATELY UNPLUG THE POWER SUPPLY AND REMOVE THE LAPTOP.

CAUTION

- READ ALL INSTRUCTIONS THOROUGHLY BEFORE BEGINNING INSTALLATION.
- THIS PRODUCT IS NOT CLASSIFIED WITH AN IP (INGRESS PROTECTION) RATING. DO NOT STORE, INSTALL, OR OPERATE THE DOCKING STATION WHERE WATER, MOISTURE, STEAM, DUST, ETC. ARE PRESENT.
- DO NOT DOCK OR UNDOCK YOUR COMPUTER UNLESS IT IS POWERED OFF. DOCKING OR UNDOCKING WITH YOUR COMPUTER IN ON, STANDBY, HIBERNATION, OR SLEEP MODES CAN CAUSE PERMANENT DAMAGE.
- FOR THE DS-DELL-431, DS-DELL-431-3, DS-DELL-432N, DS-DELL-432N-3, DS-DELL-435, DS-DELL-435-3, DS-DELL-436N & DS-DELL-436N-3 DOCKING STATIONS: DO NOT CONNECT DIRECTLY TO VEHICLE VOLTAGE SOURCE: THIS PRODUCT REQUIRES A CERTIFIED, AUTOMOTIVE GRADE, DELL APPROVED 120W POWER SOURCE RATED FOR A CONTINUOUS, REGULATED 19.5 VDC OUTPUT (*HAVIS PART NUMBER 120N-A01-T01-1 OR EQUIVALENT*). FAILURE TO COMPLY WITH THIS REQUIREMENT WILL CAUSE PRODUCT DAMAGE THAT IS NOT REPAIRABLE AND IS NOT COVERED UNDER WARRANTY.
- FOR THE DS-DELL-433 & DS-DELL-433-3 DOCKING STATIONS (CRADLES): DO NOT CONNECT DIRECTLY TO VEHICLE VOLTAGE SOURCE: THE DELL LATITUDE REQUIRES A CERTIFIED, DELL APPROVED USB-C POWER SOURCE (*HAVIS PART NUMBER LPS-1003 OR EQUIVALENT*). FAILURE TO COMPLY WITH THIS REQUIREMENT WILL CAUSE PRODUCT DAMAGE THAT IS NOT REPAIRABLE AND IS NOT COVERED UNDER WARRANTY.
- THE DS-DELL-430 SERIES DOCKING STATION IS ONLY COMPATIBLE WITH THE DELL LATITUDE RUGGED FAMILY OF NOTEBOOKS.
- USE ONLY THE SPECIFIED POWER SUPPLY (PART # 120N-A01-T01-1, LPS-198 & LPS-1003) WITH THIS DOCKING STATION.
- DO NOT CONNECT CABLES INTO PORTS OTHER THAN WHAT THEY ARE SPECIFIED FOR.
- DO NOT LEAVE THE DOCKING STATION IN A HIGH TEMPERATURE ENVIRONMENT (GREATER THAN 85°C, 185°F) FOR AN EXTENDED PERIOD OF TIME (MORE THAN 72 HOURS).

Avant de commencer

Havis est ravi de fournir ce manuel du propriétaire pour faciliter l'installation et à assurer une utilisation adéquate de la station d'accueil de série DS-DELL-430 pour le insérer la marque et le Dell Latitude Rugged Notebooks.

Pour toute question concernant la configuration de votre station d'accueil de série DS-DELL-430 veuillez communiquer avec Havis au 1-800-524-9900 ou visitez le www.havis.com pour obtenir de l'aide et des informations supplémentaires sur le produit.

AVERTISSEMENT

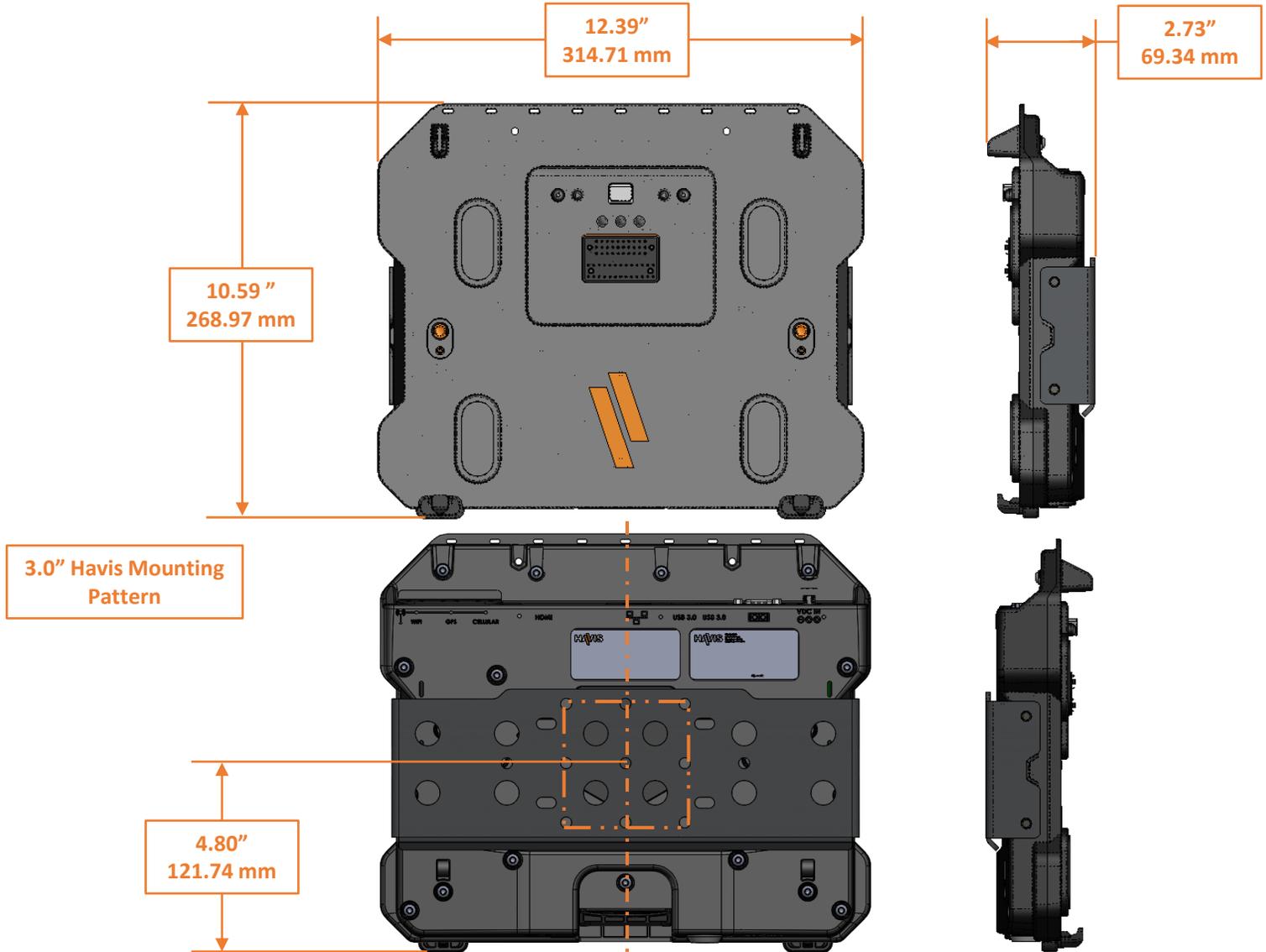
- NE JAMAIS RANGER OU MONTER LA STATION D'ACCUEIL DIRECTEMENT DANS LA ZONE DE DÉPLOIEMENT D'UN COUSSIN GONFLABLE DU VÉHICULE.
- NE PAS UTILISER L'ORDINATEUR EN CONDUISANT.
- NE PAS PLACER D'OBJETS MÉTALLIQUES OU DE RÉCIPIENTS CONTENANT DU LIQUIDE SUR LA STATION D'ACCUEIL.
- EN CAS DE DYSFONCTIONNEMENT, DÉBRANCHEZ IMMÉDIATEMENT L'ALIMENTATION ÉLECTRIQUE ET RETIREZ L'ORDINATEUR PORTABLE.

ATTENTION

- LISEZ ATTENTIVEMENT TOUTES LES INSTRUCTIONS AVANT DE COMMENCER L'INSTALLATION.
- CE PRODUIT N'EST PAS DOTÉ D'UN INDICE DE PROTECTION IP (PROTECTION CONTRE LES INFILTRATIONS). NE PAS ENTREPOSER, NE PAS INSTALLER ET NE PAS UTILISER LA STATION D'ACCUEIL DANS UN ENDROIT OÙ DE L'EAU, DE L'HUMIDITÉ, DE LA VAPEUR, DE LA POUSSIÈRE, ETC. SONT PRÉSENTS.
- NE PAS ENTREPOSER, INSTALLER OU UTILISER LA STATION D'ACCUEIL DANS UN ENDROIT OÙ L'EAU, L'HUMIDITÉ, LA VAPEUR, LA POUSSIÈRE, ETC. SONT PRÉSENTS.
- NE PAS PLACER OU RETIRER L'ORDINATEUR DE LA STATION D'ACCUEIL S'IL N'EST PAS ÉTEINT. PLACER OU RETIRER L'ORDINATEUR EN MODE MARCHÉ, ATTENTE, VEILLE OU VEILLE PROLONGÉE PEUT PROVOQUER DES DOMMAGES PERMANENTS.
- POUR LES STATIONS D'ACCUEIL DS-DELL-431, DS-DELL-431-3, DS-DELL-432N, DS-DELL-432N-3, DS-DELL-435, DS-DELL-436N & DS-DELL-436N-3 DOCKING STATIONS NE PAS CONNECTER DIRECTEMENT À LA SOURCE DE TENSION DU VÉHICULE: CE PRODUIT NÉCESSITE UNE SOURCE D'ALIMENTATION NOMINALE 120W DE QUALITÉ AUTOMOBILE, APPROUVÉE PAR DELL, CONÇUE POUR UNE SORTIE CONTINUE ET RÉGULÉE 19.5 VDC (NUMÉRO DE PIÈCE HAVIS 120N-A01-T01-1 OU ÉQUIVALENT). LE NON-RESPECT DE CETTE EXIGENCE ENTRAÎNERA DES DOMMAGES AU PRODUIT QUI NE SONT PAS RÉPARABLES ET NE SONT PAS COUVERTS PAR LA GARANTIE.
- POUR LES STATIONS D'ACCUEIL (SUPPORT) DS-DELL-433 & DS-DELL-433-3 NE PAS CONNECTER DIRECTEMENT À LA SOURCE DE TENSION DU VÉHICULE: LA MARQUE ET LE MODÈLE DE L'ORDINATEUR INSÉRÉ NÉCESSITENT UNE SOURCE D'ALIMENTATION CERTIFIÉE, APPROUVÉE PAR DELL, CONÇUE POUR UNE SORTIE CONTINUE ET RÉGULÉE (LPS-1003) LE NON-RESPECT DE CETTE EXIGENCE ENTRAÎNERA DES DOMMAGES AU PRODUIT QUI NE SONT PAS RÉPARABLES ET NE SONT PAS COUVERTS PAR LA GARANTIE.
- LA STATION D'ACCUEIL DE SÉRIE DS-DELL-400 EST UNIQUEMENT COMPATIBLE AVEC DELL RUGGED, ÉQUIPÉ DE DELL RUGGED.
- UTILISER UNIQUEMENT LE BLOC D'ALIMENTATION SPÉCIFIÉ (PIÈCE # 120N-A01-T01-1, LPS-198 & LPS-1003) AVEC CETTE STATION D'ACCUEIL.
- NE PAS BRANCHER DE CÂBLES DANS D'AUTRES PORTS QUE CEUX AUXQUELS ILS SONT DESTINÉS.
- NE LAISSER PAS LA STATION D'ACCUEIL DANS UN ENVIRONNEMENT À HAUTE TEMPÉRATURE (PLUS DE 85°C, 185°F) POUR UNE PÉRIODE PROLONGÉE.

Specifications

	Configuration	Description	Power Options	Dock Input Voltage Reqmt
Docking Station Information	DS-DELL-431	Advanced Electronics	External Power Supply	19.5 VDC IN NOM
	DS-DELL-431-3	Advanced Electronics, Antenna Pass-Thru		
	DS-DELL-432N	Advanced Electronics, External Power Supply		
	DS-DELL-432N-3	Advanced Electronics, External Power Supply, Antenna Pass-Thru		
	DS-DELL-435	Standard Electronics		
	DS-DELL-435-3	Standard Electronics, Antenna Pass-Thru		
	DS-DELL-436N	Standard Electronics, External Power Supply		
	DS-DELL-436N-3	Standard Electronics, External Power Supply, Antenna Pass-Thru		
Docking Station Information	DS-DELL-433	Cradle, No Electronics	None	None
	DS-DELL-433-3	Cradle, No Electronics, RF Antenna Pass-Thru		
Dimensions	2.73" (6.93 cm) H x 12.39" (31.47 cm) W x 10.59" (26.90 cm) D			
Weight	Dock: 3.30 lbs. (1.50 kg) Mounting Bracket: 1.42 lbs. (0.64 kg)			
Operating	-20° C to 63° C (-4° F to 145° F)			
Storage	-40° C to 85° C (-40° F to 185° F)			



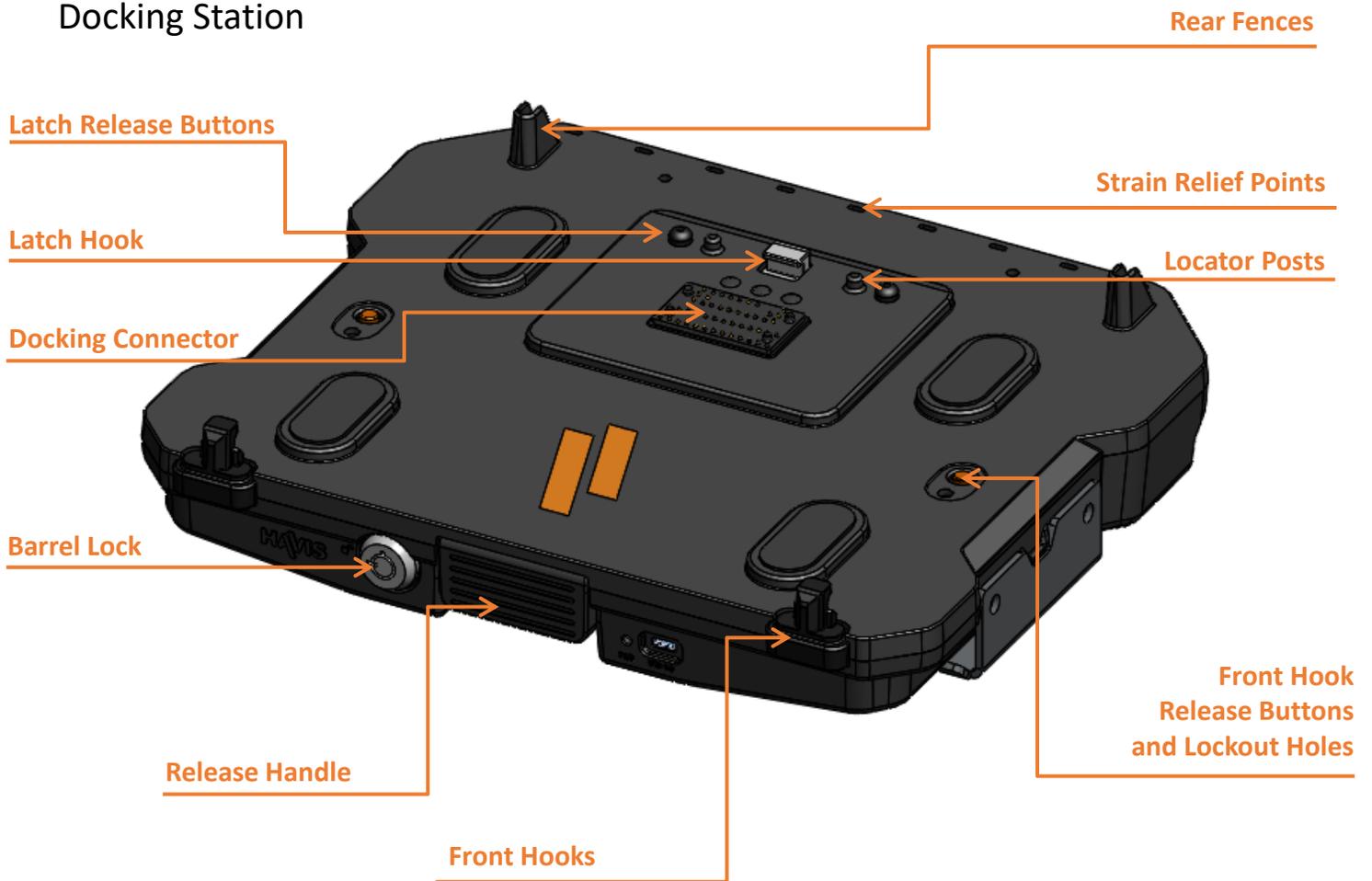
Computer Set-Up and Port Specifications

Drivers for the Dell Pro Rugged 13 and 14 Notebooks when used with the Havis DS-DELL-430 docking station:

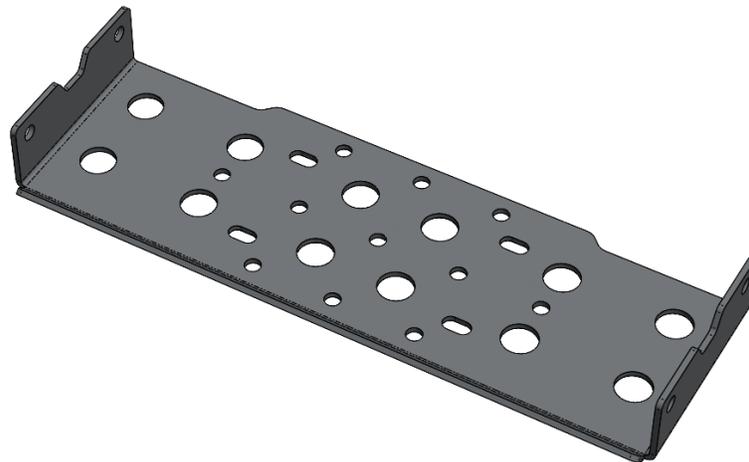
ITEM	DESCRIPTION	VENDOR	DEVICE DRIVER DOWNLOADS	Version	Specification
1	HDMI	Synaptics	https://www.synaptics.com/products/displaylink-graphics/downloads	Ver 11.4.9842.0 for Windows (or later)	HDMI Rev 1.3a Max Resolution: 2560x1440@50Hz
2	Serial Port	FTDI	https://ftdichip.com/drivers/vcp-drivers/	Ver 2.12.36.4U for Windows (or later)	Pin 9 (5V/1A)
3	Front USB	Microchip	WIN OS PnP	-	USB 3.2 Gen 1 (5V/1.5A)
4	Rear USB (3x)	Microchip	WIN OS PnP	-	USB 3.2 Gen 1 (5V/0.9A)
5	Ethernet	Realtek	https://www.realtek.com/Download/List?cate_id=585	Ver 1153.15.20.327 for Windows	1 Gbps MAX

Parts Included

Docking Station



Mounting Bracket (No. 24565)



Parts Included (continued)

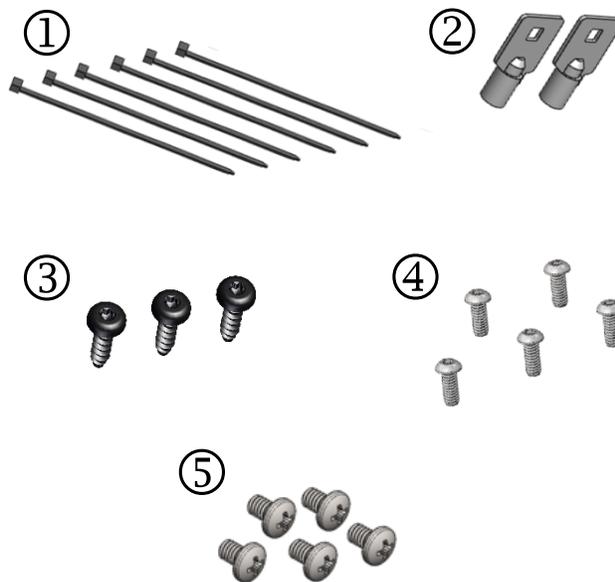
Hardware Kit (No. 25296)

This Hardware Kit includes:

1. Zip Ties (4)
2. Keys (2)
3. 12mm long Pan Head Lockout Screws (3)
4. 1/4" – 20 x 5/8" Long Button Head Screws (5)
5. 1/4" – 20 x 3/8" Long Pan Head Screws (5)

Tools required for installation:

- 5/32" Hex Drive
(For attaching Mounting Bracket to Motion Device with Button Head 1/4"-20 Screws)
- #3 Phillips Drive
(For attaching Docking Station to Mounting Bracket with Pan Head 1/4"-20 Screws)
- T10 Torx Drive
(For 12mm long Lockout Screws)



Antenna Identification

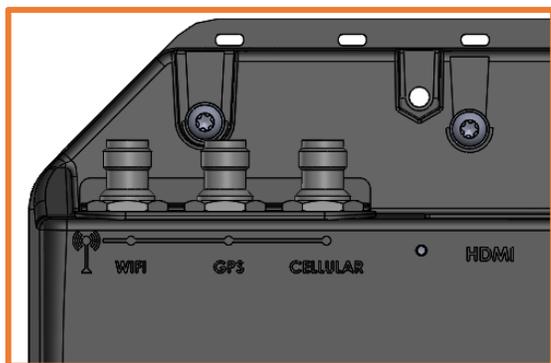
DS-DELL-431-3, DS-DELL-432N-3, DS-DELL-433-3, DS-DELL-435-3, DS-DELL-436N-3

A – WIFI

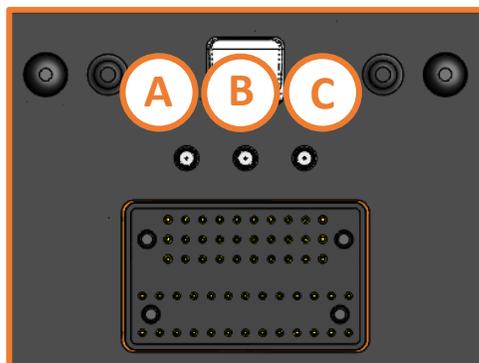
B – GPS

C – CELLULAR

Rearward Facing
Antenna Connectors (TNC)



Laptop Interface



Note: Antenna connectivity for this system is controlled in the computer BIOS

Port Replication Capability

Forward Facing Ports

(DS-DELL-431, DS-DELL-431-3, DS-DELL-432N, DS-DELL-432N-3, DS-DELL-435, DS-DELL-435-3, DS-DELL-436N, DS-DELL-436N-3)

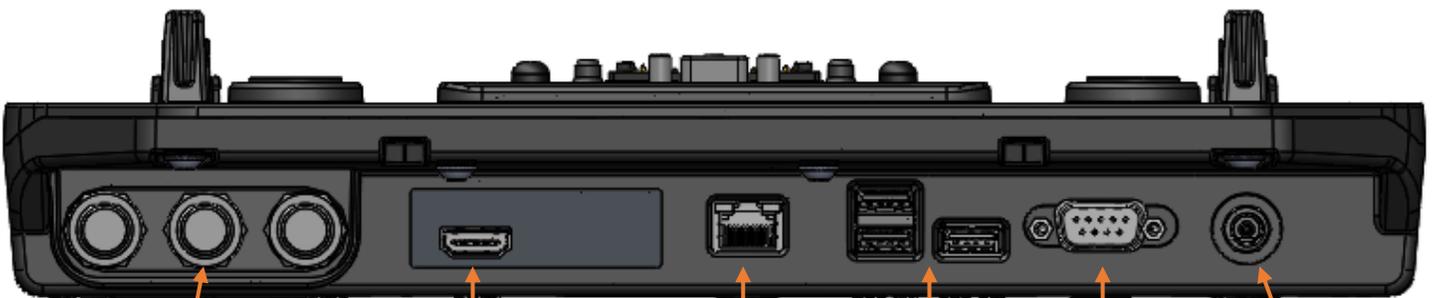


Power LED Indicator
Powered (Undocked): Red
Powered (Docked): Green

USB Type C
3.2 Gen 1
Data & Charge (1.5A MAX)
[No Display, Thunderbolt, or USB-PD]

Rearward Facing Ports – Advanced Port Replication

(DS-DELL-431, DS-DELL-431-3, DS-DELL-432N, DS-DELL-432N-3)



Antenna (TNC)
Optional: Part IDs
DS-DELL-431-3

HDMI 1.3a

Ethernet RJ45
Gigabit LAN
10/100/1000Mb/s



USB Type A
3.2 Gen 1
(0.9A MAX)
(x3)

Serial
Power On PIN #9
(5V/1A)



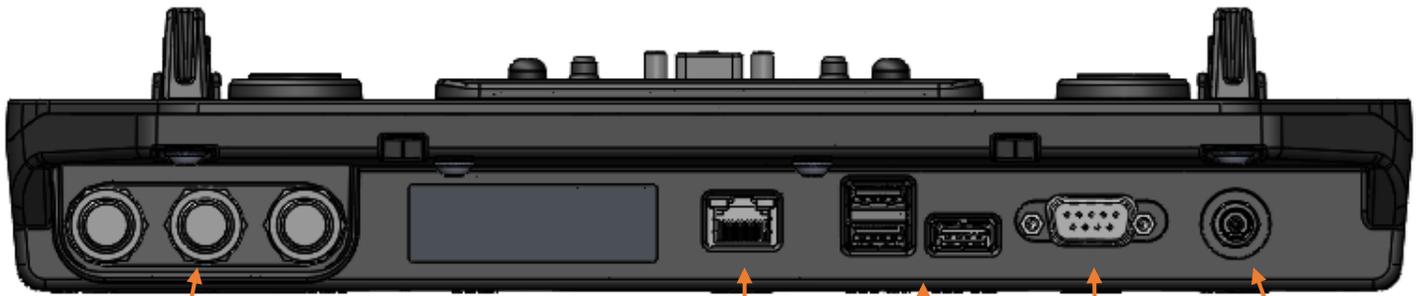
Power Input

19.5 VDC IN

Ethernet Port	LINK	ACTIVITY
No Connection	OFF	OFF
10/100/1000Mb/s Connection, No Traffic	GREEN	OFF
10/100/1000Mb/s Connection, Traffic	GREEN	YELLOW BLINKING

Port Replication Capability

Rearward Facing Ports – Standard Port Replication
 (DS-DELL-435, DS-DELL-435-3, DS-DELL-436N, DS-DELL-436N-3)



Antenna (TNC)
 Optional: Part IDs
 DS-DELL-435-3

Ethernet RJ45
 Gigabit LAN
 10/100/1000Mb/s



USB Type A
 3.2 Gen 1
 (0.9A MAX)
 (x3)

Serial
 Power On PIN #9
 (5V/1A)



Power Input

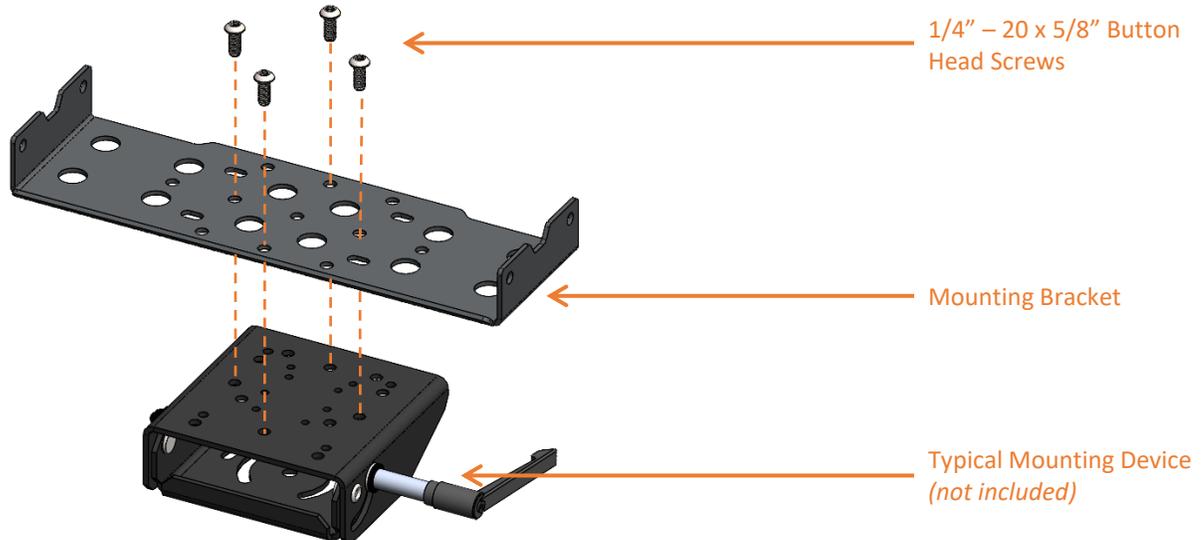
 19.5 VDC IN

Ethernet Port	LINK	ACTIVITY
No Connection	OFF	OFF
10/100/1000Mb/s Connection, No Traffic	GREEN	OFF
10/100/1000Mb/s Connection, Traffic	GREEN	YELLOW BLINKING

Installation

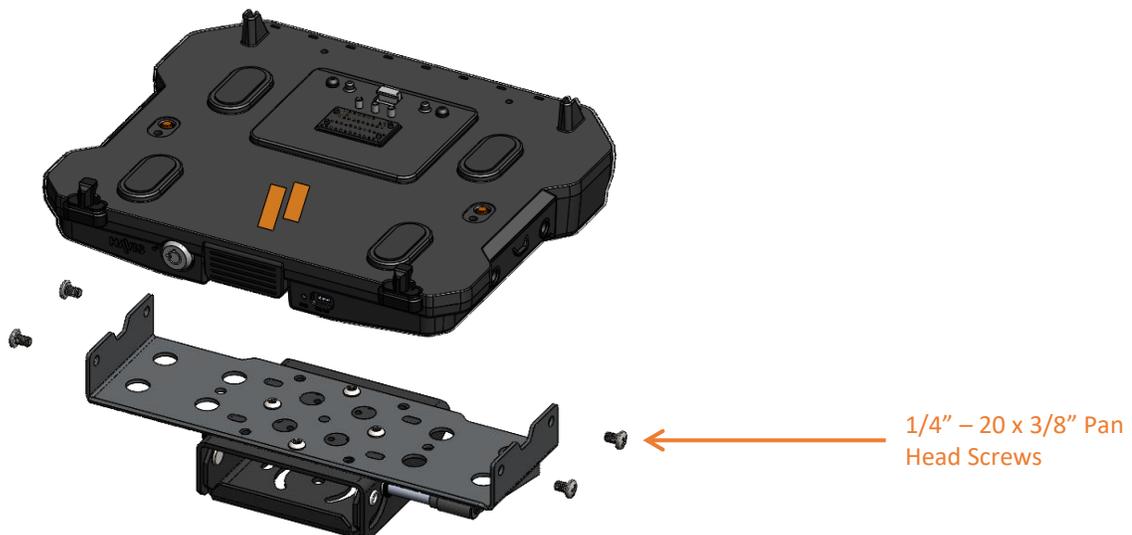
- 1) Remove the Mounting Bracket from the packaging. Install the Mounting Bracket to the Motion Device using (4) 1/4"-20 x 5/8" long button head screws (Hardware Kit Item 4). Torque screws to 80 in-lbs (9.0Nm) \pm 10%.

NOTE: Numerous hole patterns present in Mounting Bracket will accommodate Havis Motion Devices as well as most competitors'. Additional hardware may be required for mounting depending on the mounting device selected.



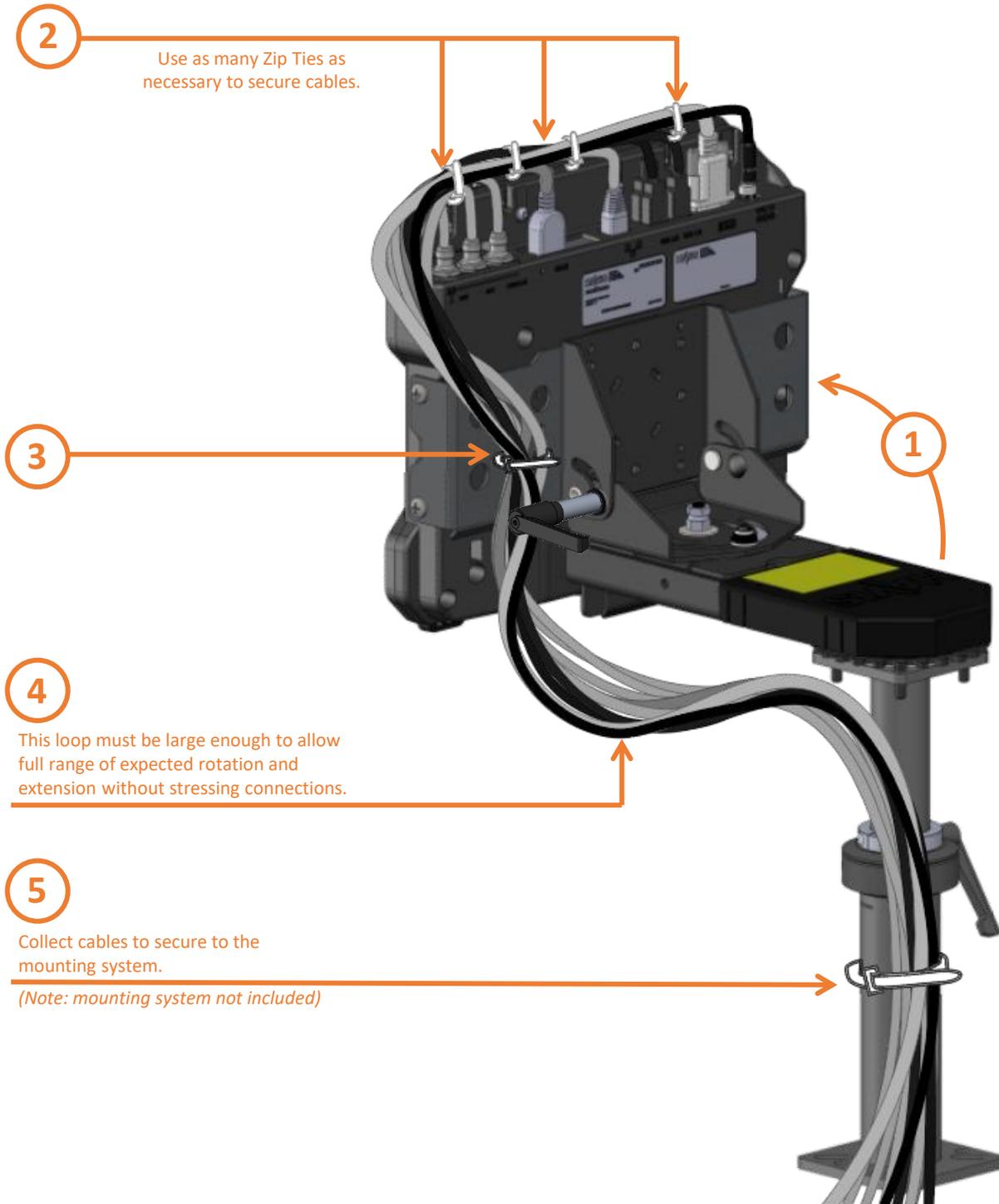
NOTE: We recommend applying a drop of medium strength (blue) thread locking adhesive to the threads of all fasteners.

- 2) Lower the Docking Station to the Mounting Bracket as shown and secure with (4) 1/4"-20 x 3/8" long pan head screws (Hardware Kit Item 5). Torque screws to 80 in-lbs (9.0Nm) \pm 10%.



Cable Management

- 1) Orient the Docking Station in a position that is comfortable to work with.
- 2) Install all cables that are necessary for computing needs.
- 3) Use Zip Ties (Hardware Kit Item 1) to strain relieve cables to the Strain Relief Points, routing all cables together to the front of the Docking Station.
- 4) Secure cable bundle to the Mounting Bracket with a supplied Zip Tie.
- 5) Create a service loop with cable bundle to ensure that no tension is on the connectors and to enable intended motion.
- 6) Tie off cables onto a stationary part of the mounting system.
(Mounting system not included with Docking Station)



Operation – Initial Laptop Adjustment

CAUTION

ATTENTION

BECAUSE DOCKING STATION IS COMPATIBLE WITH MULTIPLE COMPUTER MODELS, FAILURE TO PROPERLY ADJUST FOR YOUR SPECIFIC COMPUTER MODEL MAY RESULT IN LOSS OF PROPER FUNCTION OR DAMAGE TO LAPTOP OR DOCKING STATION.

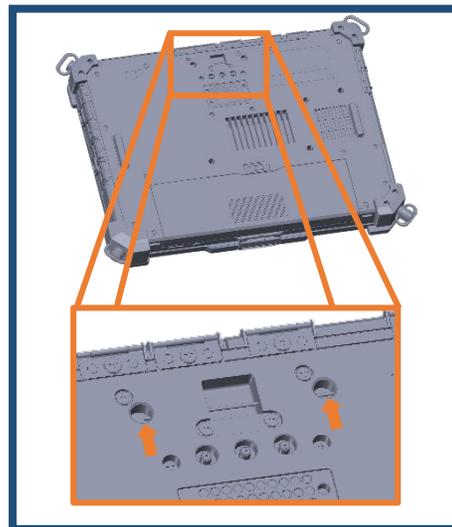
LA STATION D'ACCUEIL ÉTANT COMPATIBLE AVEC PLUSIEURS MODÈLES D'ORDINATEURS, UN MAUVAIS RÉGLAGE POUR VOTRE MODÈLE D'ORDINATEUR PEUT ENTRAÎNER UNE PERTE DE FONCTIONNEMENT OU DES DOMMAGES À L'ORDINATEUR PORTABLE OU À LA STATION D'ACCUEIL.

DO NOT FORCE LAPTOP ONTO DOCKING STATION. IF THERE IS RESISTANCE, CHECK THE ALIGNMENT OF LAPTOP ON DOCKING STATION.

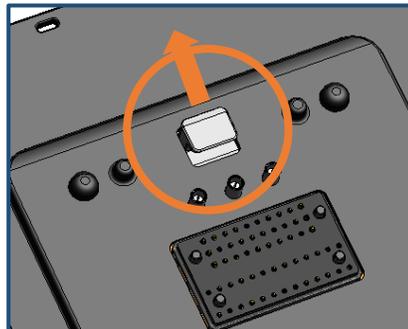
NE FORCEZ PAS L'ORDINATEUR PORTABLE SUR LA STATION D'ACCUEIL. EN CAS DE RÉSISTANCE, VÉRIFIEZ L'ALIGNEMENT DE L'ORDINATEUR PORTABLE SUR LA STATION D'ACCUEIL.



Your notebook's Alignment Sockets will align with the Docking Station's Locator Posts.



- 1) Ensure the Rear Latch is in the fully released position prior to docking. Hook should be towards the rear of the docking station. If hook is not in the fully released position, pull the Release Handle.



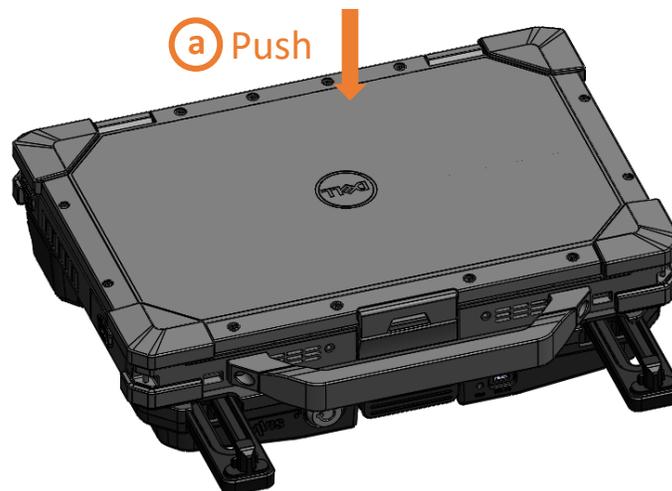
There will be an audible 'click' and Latch Hook will remain in the unlatched position.

Operation – Initial Laptop Adjustment *(continued)*

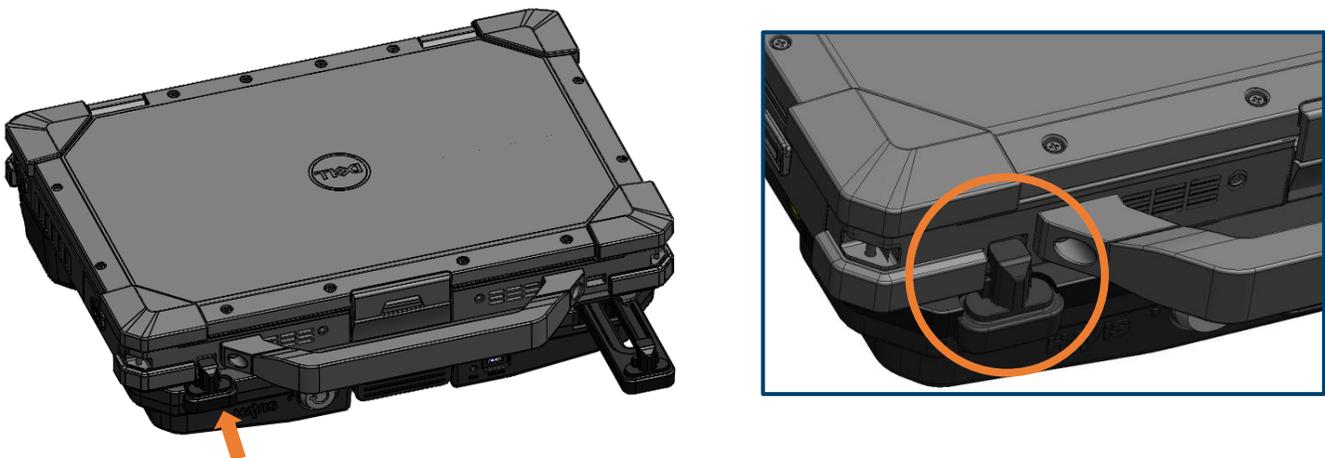
- 2) Release each Front Hook individually by; **(a)** - pressing and holding the Front Hook Release Button and, **(b)** - pulling the Front Hook to its fullest extension.



- 3) Lower the laptop onto the Docking Station, ensuring Docking Connector and Locator Posts are aligned. Engage the Rear Hook by; **(a)** - applying firm, downward pressure to rear center of laptop until Rear Hook is fully engaged. There will be an audible 'click' when Rear Hook is fully engaged to computer.

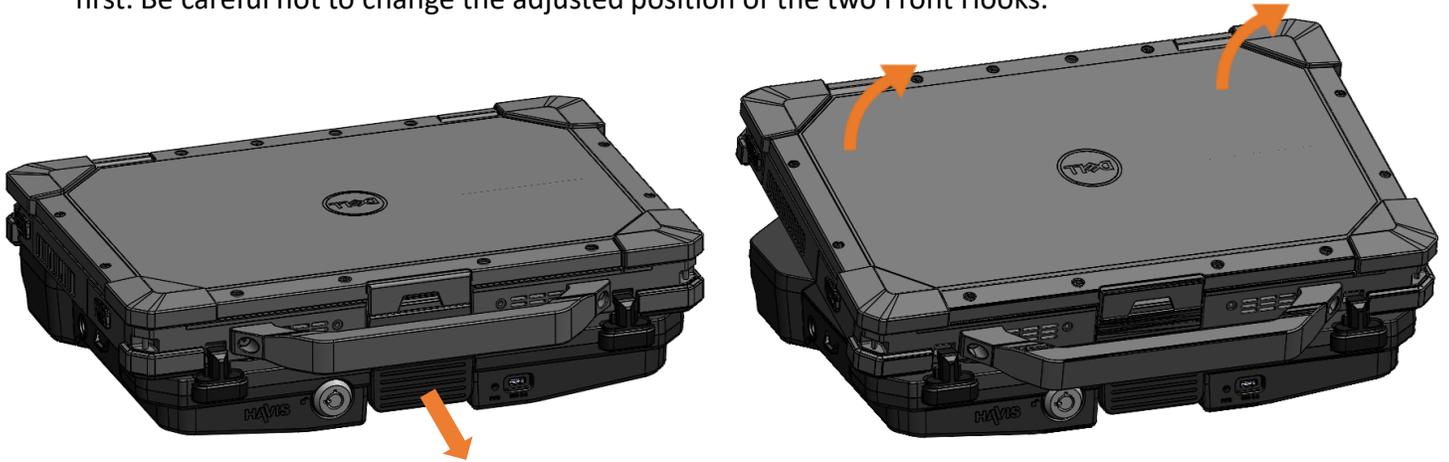


- 4) Press in the Front Hooks until each hook is secure in the computer recess. You will hear an audible clicking noise as the Front Hooks ratchet into engagement. Complete process for both Front Hooks. **DO NOT** force Front Hooks into the computer recess, as this may result in improper setting.



Operation – Initial Laptop Adjustment *(continued)*

- 5) Remove the Laptop from Docking Station by pulling the Release Handle to release the Rear Hook. Once Rear Hook is released, grab both sides of the laptop and lift out of Docking Station, rear end first. Be careful not to change the adjusted position of the two Front Hooks.



- 6) This step is optional. Set the Front Hooks in place to avoid movement during Docking and Undocking by inserting (2) 12mm long Pan Head Lockout Screws (Hardware Kit Item 3) into the Lockout Holes. Torque to 6 in-lbs. (0.7Nm) $\pm 10\%$.

CAUTION: DO NOT OVERTIGHTEN OR DAMAGE MAY OCCUR

Your Docking Station is now configured to secure your computer model. No further adjustments are necessary unless you switch computer models. If you change computer models, return to Step 1 of Initial Laptop Adjustment



Operation – Docking

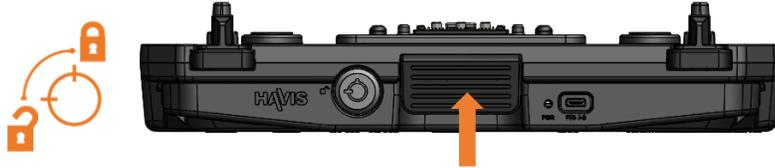
CAUTION

ATTENTION

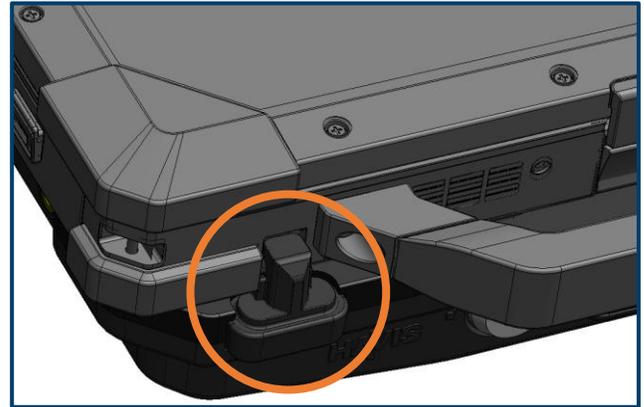
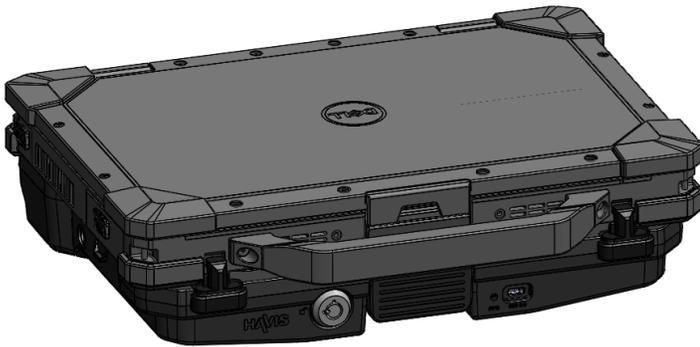
DO NOT FORCE LAPTOP ONTO DOCKING STATION. IF THERE IS RESISTANCE, GO BACK TO THE INTIAL LAPTOP ADJUSTMENT STEPS HIGHLIGHTED ON PAGES 11-13.

NE FORCEZ PAS L'ORDINATEUR PORTABLE SUR LA STATION D'ACCUEIL. EN CAS DE RÉSISTANCE, REPRENEZ LES ÉTAPES DE RÉGLAGE INITIALES DE L'ORDINATEUR PORTABLE INDIQUÉES AUX PAGES 12-14.

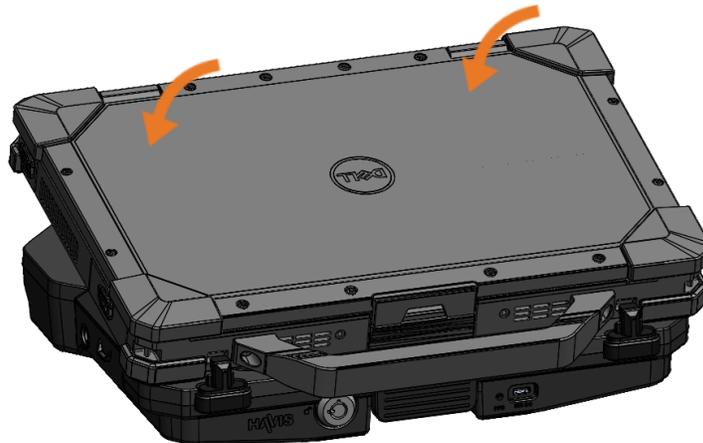
- 1) Once Docking Station is adjusted to your computer model, ensure the Rear Hook is in the fully released position by pulling the Release Handle.



- 2) With rear of computer elevated, load front of computer into Docking Station by aligning Front Hooks with the appropriate recesses in the computer.



- 3) Slowly lower back of laptop onto the Docking Station, ensuring Docking Connector and Locator Posts are aligned.



Operation – Docking

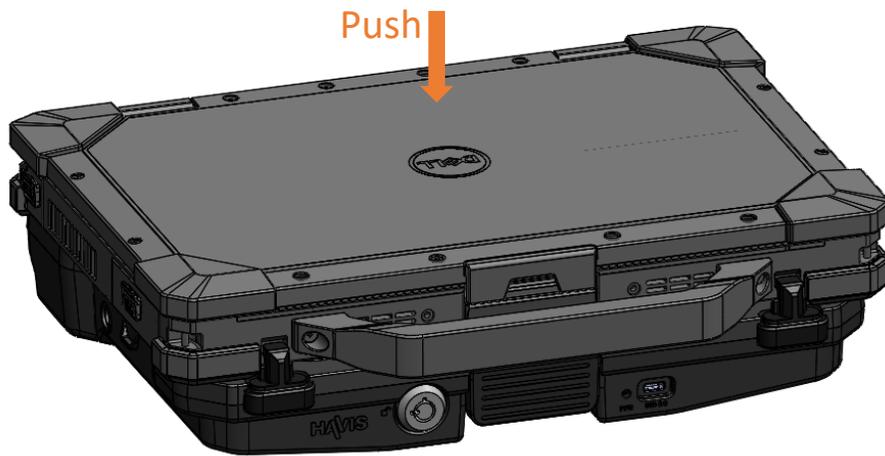
CAUTION

ATTENTION

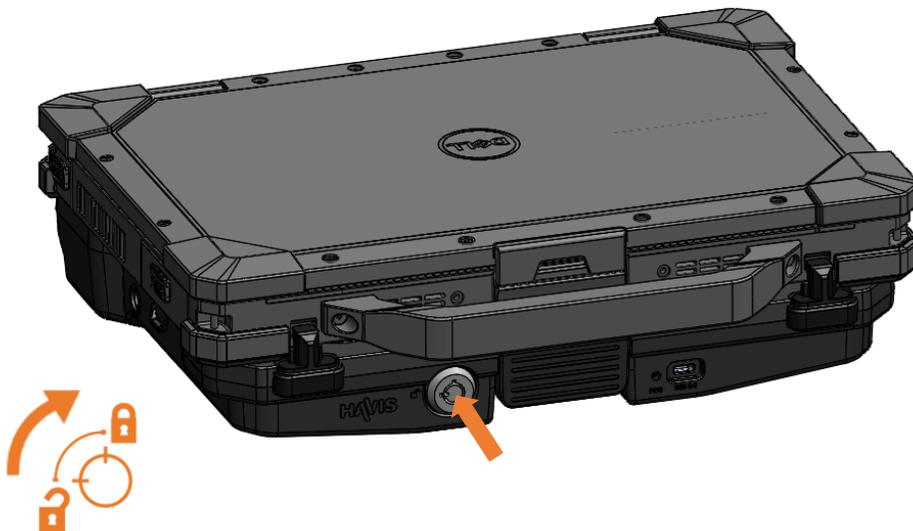
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- 4) With computer seated on the Docking Station; apply downward pressure to rear center of laptop until Rear Hook engages. There will be an audible 'click' when Rear Hook is fully engaged to computer.

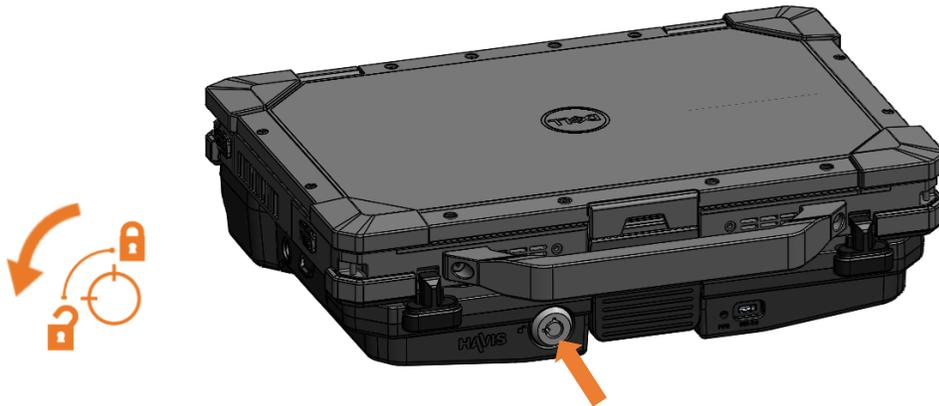


- 5) For **OPTIONAL** theft deterrence, secure laptop by locking Docking Station with supplied key (Hardware Kit Item 2).

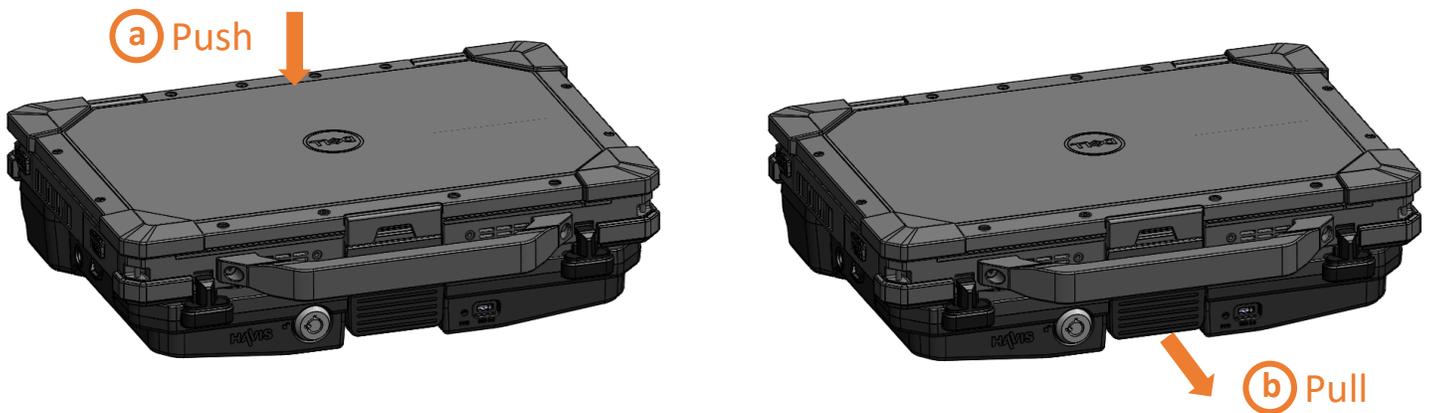


Operation - Undocking

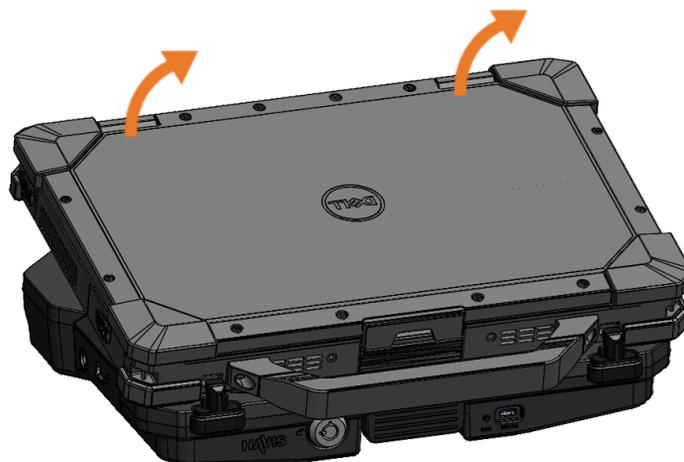
- 1) If previously locked, unlock Docking Station using supplied key.



- 2) To release Latch Hook, push down Rear Center of computer and pull the Release Handle until computer undocks.



- 3) Once Latch Hook is released, grab both sides of laptop and lift out of Docking Station, rear end first. **CAUTION: Laptop must be tilted as shown before removal from Docking Station. Do not pry the laptop off or damage to Docking Station may result.**



Regulatory Information

Canada

CAN ICES-3 (A) / NMB-3 (A)

Class A equipment

This Class A digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Warning: Operation of this equipment in a residential environment could cause radio interference.

Équipement de Classe A

Cet appareil numérique de la Classe A respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

Avvertissement: L'utilisation de cet équipement dans un environnement résidentiel peut provoquer des interférences radio.

United States of America

FCC Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Responsible party (contact for FCC matters only):

Havis, Inc.
75 Jacksonville Road
Warminster, PA 18974
havis.com/contact-us

Warning: Operation of this equipment in a residential environment could cause radio interference.

Regulatory Information *(continued)*

European Union

Waste Electrical and Electronic Equipment (WEEE)

Electrical and electronic equipment (EEE) contain materials, components and substances that can be hazardous and harmful to human health and the environment when WEEE is not disposed of properly.

Products marked with the "crossed-out wheeled bin" symbol are EEE. The crossed-out wheeled bin symbolizes that WEEE must not be disposed of together with unsorted household waste, but must be collected separately.

For this purpose, all municipalities have established collection schemes where WEEE can be handed in, free of charge, by citizens at recycling stations or other collection points or collected directly from households. Further information should be obtained from the municipality's technical administration.



This symbol on the product or on its packaging indicates that the product must not be disposed of with normal household waste. Instead, it is your responsibility to dispose of your waste equipment by arranging to return it to a designated collection point for the recycling of WEEE. By separating and recycling your waste equipment at the time of disposal, you will help to conserve natural resources and ensure that the equipment is recycled in a manner that protects human health and the environment. This product is EEE and shall not be placed in the municipal waste after end of its life. This device should be handled properly and handed over to appropriate collection places or to authorized companies.

Conformité Européene (CE) Mark



The CE marking on a Havis product indicates conformity to the provisions of applicable European Union (EU) directives. The EU Declaration of Conformity (DoC) is the manufacturer's declaration that the product complies with those directives.

EU Authorized Representative:

Alura Group B.V.
Kroonwiel 2, 6003 BT Weert, Netherlands

Warning: Operation of this equipment in a residential environment could cause radio interference.

United Kingdom

United Kingdom Conformity Assessed (UKCA) Mark



The UKCA marking on a Havis product indicates conformity to the provisions of applicable European Union (EU) directives and United Kingdom (UK) legislations. The UK Declaration of Conformity (DoC) is the manufacturer's declaration that the product complies with those directives and legislations.

UK Authorized Representative:

Tailwind Solutions Limited
Unit 2a Castle Business Centre, Queensferry Road, Pitreavie Business Park
Dunfermline Fife, KY11 8NT
Scotland, United Kingdom

Warning: Operation of this equipment in a residential environment could cause radio interference.

Related Products

Havis offers a wide variety of accessory products specifically for use with your Docking Station. For more information or to order, please visit www.havis.com.



120N-A01-T01-1

External Power Supply

120W DC external power supply and cable for Dell Laptops with straight threaded connector DS-DELL-431, DS-DELL-431-3, DS-DELL-435, and DS-DELL-435-3 Docking Stations. Visit www.havis.com for specific information on Power Supply options.



DS-DA-356

Cigarette Adaptor Cable

Power supply input power cable with cigarette lighter port for Havis 120N power supplies. Visit www.havis.com for specific information on Power Supply options.



LPS-1003

Cradle Power Supply

External power supply and cable for Dell Laptops with cigarette lighter adaptor for DS-DELL-433, DS-DELL-433-3. Visit www.havis.com for specific information on Power Supply options.



LPS-198

AC Power Supply

AC power supply and cable for Dell Laptops for DS-DELL-431, DS-DELL-431-3, DS-DELL-435, and DS-DELL-435-3 Docking Stations. Visit www.havis.com for specific information on Power Supply options.



LPS-211

Power Supply Mounting Bracket

Mount a power supply directly to your Docking Station with this versatile bracket. For use with external power supplies.



DS-DA-102

Night Eyes II

In-vehicle nighttime viewing from six long lasting, soft true, red LED lights on a flexible steel gooseneck.



DS-DA-412

Screen Support

Secure your laptop screen to prevent excess wear and reduce vibration while in use.



DS-DA-501

Replacement Keys

Set of two (2) replacement keys for DS-DELL-420 Series Docking Stations.

