



# Havis Docking Solutions



DS-DELL-110 SERIES  
Latitude E6400, E6410  
& E6420 XFR



DS-DELL-230 SERIES  
Latitude E6400, E6410  
& E6420 ATG



DS-DELL-300 SERIES  
Latitude XT2 XFR



DS-DELL-400 SERIES  
Latitude 14 Rugged,  
Latitude 12 & 14 Rugged Extreme



DS-DELL-600 SERIES  
Latitude 12 Rugged Tablet



# Havis Docking Stations for Dell Rugged

## DS-DELL-110 Series

Part Number	USB 2.0	USB 3.0*	Serial	eSATA	Ethernet	VGA	Parallel	HDMI	Keyboard/ Mouse	Speaker/ Mic	Antenna Connection
DS-DELL-111	3	2	1	1	1	1	1	2	Yes	Yes	None
DS-DELL-111-3	3	2	1	1	1	1	1	2	Yes	Yes	GPS, WLAN (Wi-Fi), WWAN (Cellular)
DS-DELL-113	0	0	0	0	0	0	0	0	No	No	None

\* - USB will operate at USB 2.0 speed

### Specifications

Height: 3.7" (9.4 cm)  
 Width: 13.6" (34.4 cm)  
 Depth: 12.7" (32.3 cm)  
 Weight: 6.6 lbs. (2.9 kg)



## DS-DELL-230 Series

Part Number	USB 2.0	USB 3.0	Serial	eSATA	Ethernet	VGA	Parallel	HDMI	Keyboard/ Mouse	Speaker/ Mic	Antenna Connection
DS-DELL-231	3	2	1	1	1	1	1	2	Yes	Yes	N/A
DS-DELL-233	0	0	0	0	0	0	0	0	No	No	N/A

### Specifications

Height: 3.7" (9.4 cm)  
 Width: 13.6" (34.4 cm)  
 Depth: 12.7" (32.3 cm)  
 Weight: 6.6 lbs. (2.9 kg)



## DS-DELL-300 Series

Part Number	USB 2.0	Serial	DVI	Ethernet	VGA	Firewire	Speaker/Mic	Antenna
DS-DELL-301	5	1	1	1	1	1	Yes	None
DS-DELL-301-3	5	1	1	1	1	1	Yes	GPS, WLAN (Wi-Fi), WWAN (Cellular)

### Specifications

Height: 3.7" (9.4 cm)  
 Width: 13.2" (33.6 cm)  
 Depth: 11.1" (28.2 cm)  
 Weight: 6.9 lbs. (3.1 kg)



## DS-DELL-400 Series

Part Number	USB 3.0	USB 2.0	Ethernet	Serial	VGA	HDMI	Speaker / Mic	Bundled Power Supply	Internal Power Supply	Antenna Connection
DS-DELL-401	3	1	1	2	1	1	Yes	No	No	None <i>DS-DELL-401-3 (Triple Hi-Gain)</i>
DS-DELL-402	3	1	1	2	1	1	Yes	Yes	No	None <i>DS-DELL-402-3 (Triple Hi-Gain)</i>
DS-DELL-403	0	0	0	0	0	0	0	No	No	None
DS-DELL-404	3	1	1	2	1	1	Yes	No	Yes	None <i>DS-DELL-404-3 (Triple Hi-Gain)</i>
DS-DELL-405	3	1	1	0	0	0	Yes	No	No	None <i>DS-DELL-405-3 (Triple Hi-Gain)</i>
DS-DELL-406	3	1	1	0	0	0	Yes	Yes	No	None <i>DS-DELL-406-3 (Triple Hi-Gain)</i>
DS-DELL-407	3	1	1	0	0	0	Yes	No	Yes	None <i>DS-DELL-407-3 (Triple Hi-Gain)</i>

\* Cradle only option (no electronics)



5 Year Enhanced Protection Plan Available



### Specifications

Height: 10.8" (27.6 cm)  
Width: 12.4" (31.5 cm)  
Depth: 2.7" (6.9 cm)  
Weight: 6.9 lbs. (3.1 kg)

## DS-DELL-600 Series

Part Number	USB 3.0	USB 2.0 (front)	Ethernet	Serial	VGA	DisplayPort	Bundled Power Supply	Internal Power Supply	Antenna (optional)
DS-DELL-601	2	1	1	2	1	1	No	No	None <i>DS-DELL-601-2 (Dual High-Gain)</i>
DS-DELL-602	2	1	1	2	1	1	Yes	No	None <i>DS-DELL-602-2 (Dual High-Gain)</i>
DS-DELL-603*	0	0	0	0	0	0	No	No	None <i>DS-DELL-603-2 (Dual High-Gain)</i>
DS-DELL-604	2	1	1	2	1	1	No	Yes	None <i>DS-DELL-604-2 (Dual High-Gain)</i>

\* Cradle only option (no electronics)



5 Year Enhanced Protection Plan Available



### Specifications

Height: 14.1" (35.8 cm)  
Width: 13.7" (34.8 cm)  
Depth: 3.0" (7.5 cm)  
Weight: 5.4 lbs. (2.5 kg)

Computer Model		Havis Docking Station	
		Part Number	Distinguishing Features
E6400 XFR* E6410 XFR*	E6420 XFR*	DS-DELL-110 Series	USB 3.0 Icon on the back of Docking Station
E6400 ATG* E6410 ATG*	E6420 ATG* E6430 ATG	DS-DELL-230 Series	Foot Pads on Top Plate & Macro Alignment Brackets

NOTE - E6430 not released for XFR

## Related Products

Part Number	Part Description	Docking Station
<b>Enhanced Protection Plan</b>		
EPS-DELL-XXX	5 year Enhanced Protection Plan for Havis Docking Stations	<ul style="list-style-type: none"> <li>• DS-DELL-400 Series</li> <li>• DS-DELL-600 Series</li> </ul>
<b>Power Supplies</b>		
LPS-105	90W External power supply and cable with cigarette lighter adaptor. (6" Cigarette Lighter Adaptor / 41" Plug-in Connector)	<ul style="list-style-type: none"> <li>• DS-DELL-110/230 Series</li> <li>• DS-DELL-300 Series</li> <li>• DS-DELL-400 Series</li> </ul>
LPS-131	90W External power supply and cable with cigarette lighter adaptor. 12-16 V DC (6" Cigarette Lighter Adaptor / 41" Plug-in Connector)	<ul style="list-style-type: none"> <li>• DS-DELL-600 Series</li> </ul>
LPS-134	90W External power supply and cable with cigarette lighter adaptor. (6" Cigarette Lighter Adaptor / 5.3" Y-Split Cable with Plug-in and Threaded Connectors) For use with Docking Station AND Havis Rugged Communications Hub (Part#DS-DA-602)	<ul style="list-style-type: none"> <li>• DS-DELL-110/230 Series</li> <li>• DS-DELL-300 Series</li> <li>• DS-DELL-400 Series</li> </ul>
LPS-135	90W External power supply and cable with cigarette lighter adaptor. 12-32 V DC (6" Cigarette Lighter Adaptor / 41" Plug-in Connector)	<ul style="list-style-type: none"> <li>• DS-DELL-600 Series</li> </ul>
LPS-137	90W External power supply and cable with cigarette lighter adaptor. (6" Cigarette Lighter Adaptor / 41" Plug-in Connector - With Ferrite Bead for EMI suppression)	<ul style="list-style-type: none"> <li>• DS-DELL-110/230 Series</li> <li>• DS-DELL-300 Series</li> <li>• DS-DELL-400 Series</li> </ul>
LPS-138	90W External power supply and cable with cigarette lighter adaptor. 12-32 V DC (6" Cigarette Lighter Adaptor / 41" Plug-in Connector - With Ferrite Bead for EMI suppression)	<ul style="list-style-type: none"> <li>• DS-DELL-600 Series</li> </ul>
LPS-206	Power Supply Mounting Bracket Mount an LPS-138 power supply to Docking Station	<ul style="list-style-type: none"> <li>• DS-DELL-600 Series</li> </ul>
<b>Screen Stiffeners</b>		
DS-DA-403	Secure your laptop screen to prevent excess wear and reduce vibration while in use. (Included with DS-DELL-300 Series Docking Station)	<ul style="list-style-type: none"> <li>• DS-DELL-300 Series</li> </ul>
DS-DA-408	Secure your laptop screen to prevent excess wear and reduce vibration while in use.	<ul style="list-style-type: none"> <li>• DS-DELL-110 Series</li> <li>• DS-DELL-230 Series</li> </ul>
DS-DA-412	Secure your laptop screen to prevent excess wear and reduce vibration while in use.	<ul style="list-style-type: none"> <li>• DS-DELL-400 Series</li> </ul>
<b>Card Reader Brackets</b>		
DS-DA-208	Mount an E-Seek Model 250 card reader to the side of the Docking Station.	<ul style="list-style-type: none"> <li>• DS-DELL-110/230 Series</li> </ul>
DS-DA-224	Mount a Magtek 21040108 card reader to the side of the Docking Station.	<ul style="list-style-type: none"> <li>• DS-DELL-110/230 Series</li> <li>• DS-DELL-300 Series</li> <li>• DS-DELL-400 Series</li> </ul>
DS-DA-225	Mount an E-Seek Model 250/260 or a Magtek card reader to Docking Station.	<ul style="list-style-type: none"> <li>• DS-DELL-400 Series</li> </ul>
<b>Accessories</b>		
DS-DA-102	USB Powered Keyboard Light Soft red LED light illuminates the laptop keyboard for night viewing.	<ul style="list-style-type: none"> <li>• All Docking Stations</li> </ul>
DS-DA-316	Power Cord Power Cord for Docking Stations models with Internal Power Supplies.	<ul style="list-style-type: none"> <li>• DS-DELL-400 Series</li> <li>• DS-DELL-600 Series</li> </ul>
DS-DA-501	Replacement Keys Set of two (2) docking station replacement keys.	<ul style="list-style-type: none"> <li>• DS-DELL-600 Series</li> </ul>
DS-DA-502	Replacement Keys Set of two (2) docking station replacement keys.	<ul style="list-style-type: none"> <li>• DS-DELL-110/230 Series</li> <li>• DS-DELL-300 Series</li> <li>• DS-DELL-400 Series</li> </ul>
DS-DA-801	Screen Blanking Solution powered by Blank-it Manage in-vehicle computer displays and prevent driver distraction.	<ul style="list-style-type: none"> <li>• All Docking Stations</li> </ul>
DS-DA-806	Screen Blanking Solution powered by Blank-it with Tamperproof Cover Manage in-vehicle computer displays and prevent driver distraction.	<ul style="list-style-type: none"> <li>• DS-DELL-400 Series</li> </ul>