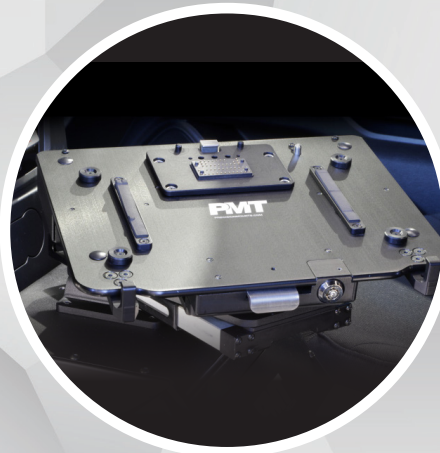




# DOCKING STATIONS

FOR YOUR LAPTOP AND TABLET



**PMT** precision  
mounting  
technologies



### DELL LATITUDE 12-14 RUGGED LAPTOP FRONT PORT VEHICLE DOCK

#### ITEM NUMBERS:

AS7.D900.100 Advanced NO RF  
AS7.D900.103 Advanced TRI RF  
AS7.D900.104 No Electronics Cradle

- Compatible with Dell laptop models 5404 / 5414 / 5420 / 5424 / 5430, 7204 / 7214, 7330, 7404 / 7414 / 7424
- Advanced port replication includes: VGA, HDMI, Serial RS232 (x2), Ethernet, USB 3.0 (x3)
- Front facing ports keeps cables within footprint of the dock
- Convenient user access to side-facing status light indicator, USB 2.0 and speaker/mic ports
- Integrated cable restraint / cable management system
- Optional RF for WiFi, GPS, and cellular
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Auto-latching feature for operator safety
- Floating connector design ensures reliable operation
- Convenient, front-located push-to-release latch
- Flexible non-capture locking mechanism allows use with or without a key
- Features OEM Dell electronics
- Available in no-electronics cradle versions
- 3-Year Limited Warranty

#### CERTIFICATES & TESTING:

- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested – Locking and Docking Mechanism
- Environmental Tested – High/Low Temperature, Humidity



### DELL LATITUDE 12-14 RUGGED LAPTOP REAR PORT VEHICLE DOCK

#### ITEM NUMBERS:

AS7.D901.100 Rear Port Advanced NO RF  
AS7.D901.103 Rear Port Advanced TRI RF

- Compatible with Dell laptop models 5404 / 5414 / 5420 / 5424 / 5430, 7204 / 7214, 7330, 7404 / 7414 / 7424
- Advanced port replication includes: VGA, HDMI, Serial RS232 (x2), Ethernet, USB 3.0 (x3)
- Rear facing ports provide easier access to ports once mounted into a vehicle
- Convenient user access to side-facing status light indicator, USB 2.0 and speaker/mic ports
- Integrated cable restraint / cable management system
- Optional RF for WiFi, GPS, and cellular
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Auto-latching feature for operator safety
- Floating connector design ensures reliable operation
- Convenient, front-located push-to-release latch
- Flexible non-capture locking mechanism allows use with or without a key
- Features OEM Dell electronics
- Available in no-electronics cradle versions
- 3-Year Limited Warranty

#### CERTIFICATES & TESTING:

- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested – Locking and Docking Mechanism
- Environmental Tested – High/Low Temperature, Humidity



### DELL LATITUDE 12 RUGGED TABLET VEHICLE DOCK

#### ITEM NUMBERS:

AS7.D920.100 NO RF  
AS7.D920.102 DUAL RF  
AS7.D920.104 No Electronics Cradle

- Compatible with Dell tablet models 7202/7212/7220
- Top-facing I/O ports: VGA, Display, USB 3.0 (3), Ethernet, speaker/mic
- Easy access to front-mounted key lock, USB 2.0 and audio port
- Integrated cable restraint / cable management system
- Optional RF for WiFi and cellular
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Features OEM Dell electronics
- Auto-latch mechanism ensures tablet is latched when docked
- Compatible with tablets containing the kickstand and extended I/O modules
- Flexible non-capture locking mechanism allows use with or without a key
- Allows easy access to the tablet's built-in stylus
- Available in no-electronics cradle version
- 3-Year Limited Warranty

#### CERTIFICATES & TESTING:

- ROHS, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Environmental Tested – High/Low



### DELL LATITUDE 7230 RUGGED EXTREME TABLET VEHICLE DOCK

#### ITEM NUMBERS:

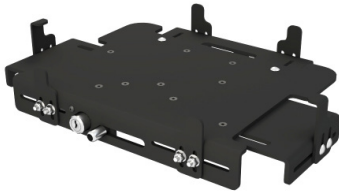
AS7.D921.100 NO RF  
AS7.D921.102 QUAD RF  
AS7.D921.104 Cradle NO RF  
AS7.D921.105 Cradle QUAD RF

- Compatible with Dell tablet model 7230
- Top-facing I/O ports: USB 3.1 Type-A (2), Ethernet, USB Type-C, Serial RS232
- Integrated cable restraint / cable management system
- Optional Quad RF Pass-Through (SMA)
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Auto-latch mechanism ensures tablet is latched when docked
- Simple, one-handed operation
- Flexible non-capture locking mechanism allows use with or without a key
- Allows easy access to the tablet's built-in stylus
- Available in no-electronics cradle version
- Tablet cooling fan ventilation slots
- 3-Year Limited Warranty

#### CERTIFICATES & TESTING:

- MIL-STD-810-H
- Vibration & Shock per MIL-STD-810-H
- Cycle – Latch/Unlatch 30,000 cycles
- Shock-Crash Test - Simulates 30mph crash test
- Environmental - Humidity / Thermal Shock / Low Temp Storage / High Temp Storage
- FCC, CE, UKCA, RoHS
- EMC Testing - EN 50498 / CISPR 32 – Class B / ICES-0003





## UNIVERSAL LAPTOP CRADLES

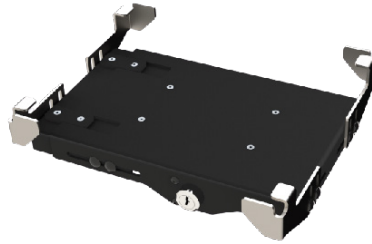
### ITEM NUMBERS:

AS7.U101.100 Standard Cradle  
AS7.U101.101 Thick Widescreen Cradle  
AS7.U101.102 Thin Widescreen Cradle

- Device dimensions:
  - **AS7.U101.100**  
Width: 10.2" to 14.2"  
Depth: 8.2" to 10.2"  
Height: 1.0" to 1.90"
  - **AS7.U101.101**  
Width 11.2" to 15.0"  
Depth 8.2" to 10.2"  
Height 1.05" to 1.90"
  - **AS7.U101.102**  
Width: 11.2" to 15.0"  
Depth: 8.2" to 10.2"  
Height: 0.60" to 1.35"
- User adjustable
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Key locking mechanism for increased security
- Limited Lifetime Warranty

### CERTIFICATES & TESTING:

- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested – Locking and Docking Mechanism
- Environmental Tested – High/Low Temperature, Humidity



## UNIVERSAL TABLET CRADLES

### ITEM NUMBERS:

AS7.U102.100 Standard Cradle  
AS7.U102.101 Standard Cradle with Alternative Clamps  
AS7.U102.300 XL Cradle

- Device dimensions:
  - **AS7.U102.100**  
Width 9.375" to 11.5"  
Depth 6.25" to 8.5"  
Height 0.25" to 1.0"
  - **AS7.U102.101**  
Width: 9.375" to 11.5"  
Depth: 6.25" to 8.5"  
Height: 0.25" to 1.0"
  - **AS7.U102.300**  
Width 12" to 14.125"  
Depth 7.3" to 10.8"  
Height 0.359" to 1.2"
- User adjustable
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Key locking mechanism for increased security
- Limited Lifetime Warranty

### CERTIFICATES & TESTING:

- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested – Locking and Docking Mechanism
- Environmental Tested – High/Low Temperature, Humidity



## SIDE SCREEN SUPPORT

### ITEM NUMBERS:

AS7.D900.001 Dell Front Port Side Screen Support  
AS7.D901.002 Dell Rear Port Side Screen Support

- Compatible with PMT Dell laptop docks
- Provides additional support for laptop screen
- Reduces strain and wear on laptop screen hinges aiding increased longevity
- Easy-release handle for adjustment and position locking
- Limited Lifetime Warranty



## LAPTOP DOCK RETROFIT KITS

### ITEM NUMBER:

AS7.D900.004 Dell Laptop Retrofit Front Clamp Kit V1  
AS7.D900.005 Dell Laptop Retrofit Front Clamp Kit V2  
AS7.D900.006 Dell Laptop Retrofit Front Pocket Kit From PMT

- Compatible with Dell laptop models 5430 / 7330
- Limited Lifetime Warranty



## POWER SUPPLIES

### ITEM NUMBERS:

PS006 Dell 11-16v Input 65w output  
PS020 Dell Tablet 11-16v Input 90w Output  
PS021 Dell Tablet Forklift 12-32v Input 97.5w Output  
PS022 Dell Tablet Forklift With Mini Bondi 20-60v Input 97.5w Output  
PS005 Dell 11-16v Input 90w Output (Cig. Plug)  
PS023 Dell Laptop 11-16v Input 90w Output (Bare Wire)  
PS019 Dell Laptop 20-42v Input 90w Output  
PS024 Dell Laptop 20-60v Input 90w Output (Isolated)





# DOCKING STATIONS

**PMT**

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