



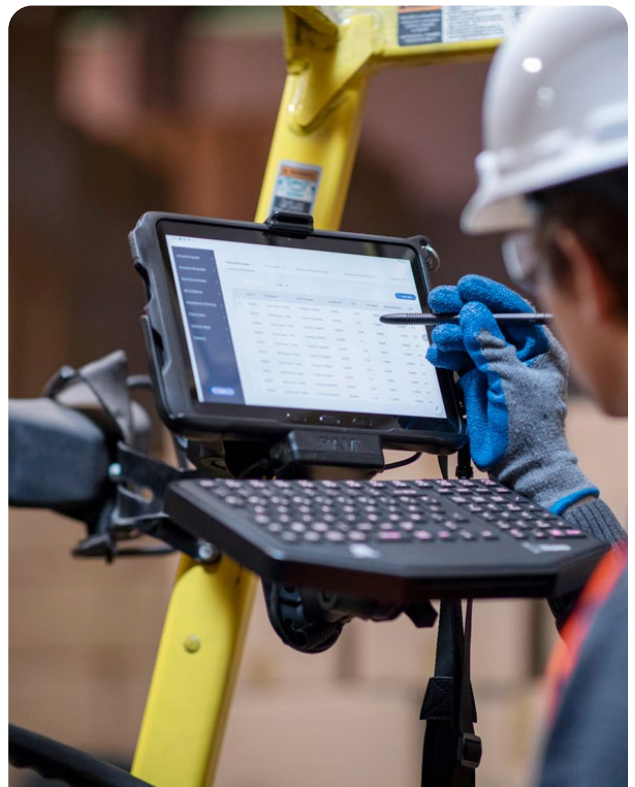
SAMSUNG





The Connected Associate

There are many interpretations of what “The Connected Associate” looks like. Here at RAM® Mounts, we believe that The Connected Associate brings together the power of mobile devices, software, and accessories to enable an efficient workforce, and an all-in-one ecosystem of products. Our extensive ecosystem of enterprise-ready products has been carefully designed to support associates during every step of their workflow, including transportation and logistics, retail and hospitality, material handling, inventory tracking, item picking, and more. For decades, RAM® Mounts has helped thousands of companies keep their devices protected and charged, adopt safety standards, and ruggedize their mobility.



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Case Studies



RAM-GDS-SKIN-SAM88-NG

IntelliSkin® Next Gen for Samsung Tab A9+

RAM-GDS-DOCK-U4CP-RJ45AU

GDS® Uni-Conn™ Dock + USB-A & RJ45 with Release Button



[READ MORE](#)

THE CHALLENGE

ABQ RIDE needed a more durable and reliable in-vehicle technology solution for its growing rideshare fleet. Existing tablets suffered from charging port failures, device damage, and inconsistent connectivity, leading to higher costs and operational inefficiencies. The agency also wanted a cost-effective alternative to expensive rugged tablets while improving the driver experience.

THE SOLUTION

ABQ RIDE partnered with RAM® Mounts and Samsung to deploy Galaxy Tab A9+ tablets protected by IntelliSkin® and mounted in Uni-Conn™ docks across its fleet. The solution provided pogo pin charging, hardwired Ethernet connectivity, and adjustable mounting for drivers. This reduced device failures, improved reliability, and allowed ABQ RIDE to save approximately \$800 per vehicle while significantly improving operational efficiency.

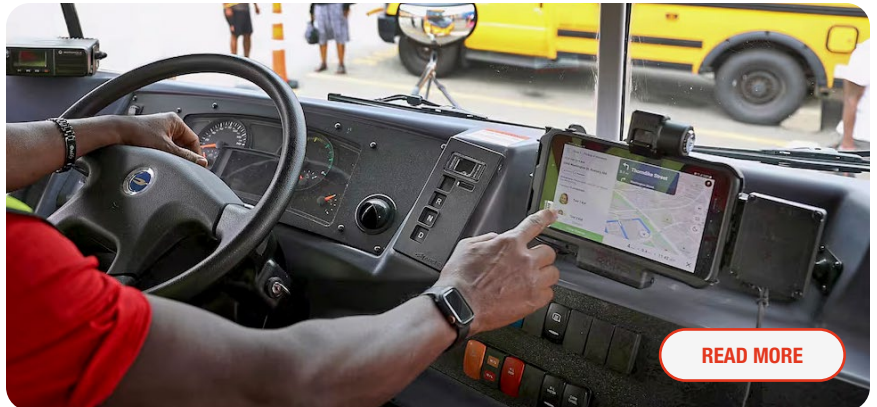


RAM-HOL-SAM58CPKLTU

RAM® Thin-Dock™ Locking Powered Dock for Tab Active5 & 3

RAM-GDS-CAB-NFCU

RAM® NFC Extender



[READ MORE](#)

THE CHALLENGE

Boston Public Schools needed a better way to track student ridership, improve transportation visibility, and keep families informed in real time. The solution had to be reliable, scalable, and easy for drivers to use.

THE SOLUTION

RAM® Mounts and Zum deployed Samsung tablets in RAM® powered docks with NFC technology, enabling students to check in with RFID-enabled IDs. The system provides real-time ridership tracking, bus location data, and automated notifications, improving safety and operational efficiency.



RAM-HOL-SAM61PU

RAM® Powered Dock for Tab Active5 & 3 with Speaker Box

[READ MORE](#)

THE CHALLENGE

Werner Enterprises needed to improve the in-cab experience for thousands of drivers who relied on tablets for navigation, communication, and daily workflows. Drivers faced issues with unreliable charging, poor audio quality, and cumbersome mounting solutions that impacted productivity and usability. The company needed a rugged, driver-friendly solution that could support its growing technology initiatives at fleet scale.

THE SOLUTION

Werner partnered with RAM® Mounts to equip its fleet with RAM® EZ-Roll'r™ powered docks for Samsung Tab Active tablets. The solution provided secure mounting, pogo-pin charging, integrated speakers, and flexible positioning to improve visibility and ease of use. By creating a more reliable and intuitive in-cab workspace, Werner streamlined driver workflows, improved communication, and enhanced the overall driver experience.



RAM-GDS-SKIN-SAM54-NG-1

IntelliSkin® Next Gen for Samsung Tab Active5 Pro & 4 Pro

RAM-GDS-DOCK-SAM54NCPU

GDS® Tough-Dock™ for Tab Active5 Pro & 4 Pro

RAM-MAG48-4SU

RAM® Tough-Mag™ 48mm 4-Point Magnetic Mounting Base

[READ MORE](#)

THE CHALLENGE

Komatsu needed a rugged mounting solution to support onboard 3D machine guidance systems in demanding construction and mining environments. The mounts had to withstand constant vibration, shock, dust, and harsh operating conditions while keeping critical displays secure and easily visible to operators.

THE SOLUTION

Komatsu partnered with RAM® Mounts to integrate rugged mounting systems for its onboard 3D machine guidance technology. RAM® Mounts provided vibration resistance, adjustability, and durability, ensuring operators could reliably access real-time machine guidance data in the field. The solution improved usability, equipment performance, and operator confidence across a wide range of job sites.

HOW IT WORKS

IntelliSkin®

Each IntelliSkin® delivers a precise, form-fit that preserves full access to buttons and cameras, while converting the USB-C port into rugged pogo pin contacts. This unlocks the GDS® Ecosystem™ of vehicle, desktop, and wall docks—plus a full range of ergonomic accessories.



External
USB-C Port



Ergo Accessories

Each IntelliSkin® includes integrated attachment points for ergonomic accessories like hand straps, shoulder straps, and more.



RAM® Screen Protectors Available

[+ SHOP SCREEN PROTECTORS](#)



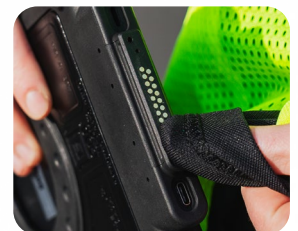
Port Protection

IntelliSkin® is the only case system on the market that protects the device port and converts that connection point to ruggedized pogo pads for charging and data transfer.



Pogo Pin Connection

Unlock the GDS® Ecosystem™ with a large collection of docks built with an integrated Distinctive D Shape™ or Rear pogo pin connector for a hassle-free user experience that increases efficiency.



Easy to Clean

Flat pogo pads help minimize debris build-up and can be easily wiped clean with a soft cloth to maintain a secure connection with dock pins.

SEEN IN THIS PHOTO:

RAM-GDS-SKIN-SAM88-NG-1

IntelliSkin® Next Gen for Samsung
Tab A11+

RAM-GDS-HS1U

GDS® Hand-Stand Hand Strap
and Kickstand for Tablets



Which IntelliSkin® Is Right For You?



NEXT GEN



The most rugged and versatile IntelliSkin®, built with military-grade drop protection for demanding environments.

- ✓ Standard & Heavy Duty Use
- ✓ Car & Truck
- ✓ Heavy Equipment

Docks: Uni-Conn™ Vehicle Docks, Tough-Dock™



THIN-CASE™



A low-profile IntelliSkin®, featuring a secure two-piece enclosure for added device protection.

- ✓ Light Duty Use
- ✓ Non-Vehicle Applications

Docks: Uni-Conn™ Kiosk, Pedestal & Wall Docks



H SERIES



The sleekest IntelliSkin® model, designed specifically for retail, home automation and hospitality environments.

- ✓ Light Duty Use
- ✓ Non-Vehicle Applications

Docks: Uni-Conn™ Powered Desktop, Kiosk, & Wall Docks



TAB-CONN™

The go-to IntelliSkin® adapter when no dedicated IntelliSkin® exists for your device.

✓ Light Duty Use

Docks: Uni-Conn™ Kiosk, Pedestal & Wall Docks



SAFE-CASE™

The ultimate steel-built device enclosure—rugged, secure, and adapted for Uni-Conn™ compatibility.

✓ Heavy Duty Use

Docks: Uni-Conn™ Kiosk, Pedestal & Wall Docks



INTELLISKIN® H2O™ & GUARD™

Waterproof & Water-Resistant Options For XCover 6/7 Pro & Tab Active3 & 5

✓ Heavy Duty Use

✓ High-Moisture Environments

Docks: Uni-Conn™ Kiosk, Pedestal & Wall Docks



OVERVIEW & CAPABILITIES

GDS® Docks™

GDS® Docks™ provide easy and intuitive docking capabilities that enhance any enterprise workflow. One single docking action immediately connects your device to power, data sync, and network, all while keeping your device protected in the warehouse, office, and on the go.



Temperature Control



NFC Extension



FAST & CONVENIENT CHARGING

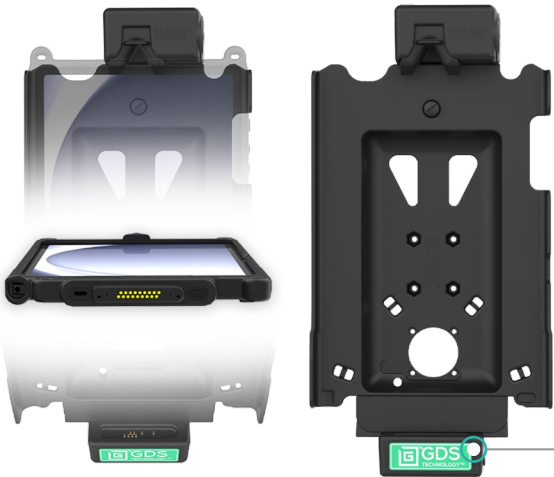
GDS® Docks™ provide easy and intuitive docking capabilities that enhance any enterprise workflow. One single docking action immediately connects your device to power, data sync and network.



Patented and Pats. Pend. grammount.com/ip

FUTURE-PROOF

All IntelliSkin® and GDS® Docks™ use one of two standardized connectors—the octagon or D-shape—making it easier to upgrade devices without replacing your entire docking setup.



RELIABLE CONNECTION, RUGGED PROTECTION

By upgrading to the GDS® & IntelliSkin® system, your devices will seamlessly pair across the GDS® Ecosystem™ of vehicle docks, desktop docks, and multi-port charging bays. The pogo pad and pin design enables a streamlined workflow without fumbling for cords—simply dock the IntelliSkin®-wrapped device to charge.



PoE via JST
USB-C 2.0
USB-C 3.1



Peripheral Support

Dock Styles

The GDS® Ecosystem™ offers a variety of dock styles with assorted peripheral connectors, temperature-regulating accessories, locks, and power inputs. Learn what style works best for you below:



Vehicle - Universal

GDS® Uni-Conn™ offers a universal snap-in docking system; all you need is an IntelliSkin® and an adapter!



Vehicle - Custom Form-Fit

GDS® Tough-Dock™ offers a rugged, custom-fit exoskeleton that protects the back and sides of the device from impact.



Kiosk - Pedestal & Weighted



Wall - Locking & Non-Locking



Desktop - Single & Multi-Port

RAM® vs. GDS®

RAM® Docks

FOR CLOSED-COCKPIT, CLEAN, & LOW-IMPACT ENVIRONMENTS

While all RAM® products are rugged and reliable, OEM device ports vary in their ability to maintain a clean, reliable connection. With this consideration in mind, mounting a device without an IntelliSkin® is generally recommended in static or closed cockpit environments that are less likely to collect dirt or debris.

DEVICE STAYS DOCKED

Frequent insertion and removal can stress docking contacts, so if you plan to keep your device docked long-term, RAM® Docks are ideal.



BUILT-IN SPEAKERS

RAM® offers powered docks for the Samsung Tab Active5 with integrated speakers for a sleek, in-cab solution.



SMALL SCALE & SHORT TERM

A single RAM® Powered Dock is more cost-effective than a GDS® Dock™ with IntelliSkin®, but upgrading your device might require a new docking station, potentially increasing costs over time.



AVAILABLE FEATURES IN RAM® & GDS® DOCKS™

-  Locking & Non-Locking
-  Single & Dual Peripheral Support
-  Ethernet Connectivity
-  Temp Control Accessories
-  Heated Pogo Pins
-  NFC Extender
-  DB9 Connector
-  Speaker





GDS® Docks™

FOR OPEN, DIRTY, & HARSH ENVIRONMENTS

In dirty, rough environments, interrupted device connection is unavoidable. This is mainly due to the lack of cleaning maintenance and excessive debris buildup. The pogo pad contacts on the bottom of the IntelliSkin® are intentionally flat to reduce the debris buildup, making it easy to clean.



DEVICE MOVES FREQUENTLY

IntelliSkin® paired with GDS® Docks™ protect your device from frequent docking and undocking by converting the connection point to ruggedized, easy-to-clean pogo pad charging contacts.



EFFORTLESS CHARGING ECOSYSTEM

GDS® Docks™ provide various solutions for moving devices between locations, including the rugged GDS® Tough-Dock™, universal Uni-Conn™, and multiple Desktop Docks.



LARGE SCALE & LONG TERM

GDS® Ecosystem™ costs more upfront than a RAM® Dock, but is more cost-effective over the long term as our Uni-Conn™ Dock is future-proofed and able to accommodate future device refreshes without replacing components.

HOW IT WORKS

GDS® Uni-Conn™ Vehicle Docks

GDS® Uni-Conn™ is a universal, snap-in docking system that eliminates the need for expensive device upgrades. With just an IntelliSkin®-wrapped device and a GDS® Uni-Conn™ adapter, you're ready to connect seamlessly. This system not only streamlines the upgrade process but also makes docking effortless. When it's time for your next device upgrade, remember: there's only **One Dock to Connect Them All™**.

**Compatible IntelliSkin®
Rear & Bottom Pogo Pads**



**Spring
Loaded Docks
Available**



**Locking
Versions
Available**



GDS® Uni-Conn™ Adapters for IntelliSkin®

Unlock the potential of GDS® Uni-Conn™ by installing the adjustable button adapter (RAM-GDS-U1AU) or standard adapter (RAM-GDS-U1U) to the back of your IntelliSkin®.



Seamless Device Upgrades for the Future

When the time comes to upgrade devices in your fleet, a new IntelliSkin® is all that is needed — keep your existing dock.

[+ CLICK TO VIEW GDS® UNI-CONN™ COMPATIBILITY GUIDE](#)



D-Shaped Pogo Pins



RAM-GDS-DOCKL-U4CDU

GDS® Uni-Conn™ Locking Dock +
Single USB-A with Release Button

Power



USB-C 2.0

Peripherals



Single USB-A
Single USB-C
Dual USB-A
USB-A + RJ45
USB-A + USB-C



Rear Pogo Pins



RAM-GDS-DOCKL-U5CPU

GDS® Uni-Conn™ Powered USB-C
Dock with Release Button



RAM-GDS-DOCKL-U5CPU
GDS® Uni-Conn™ Powered
Locking USB-C Dock

Power



USB-C
PoE options



FEATURED SOLUTIONS

Desktop Docks

Perfect for desk duty, GDS® desktop docks can support any device equipped with an IntelliSkin® sleeve to deliver full-time charging as well as data transfer capabilities. Docks ranging from single to multi-device support keep electronic devices protected and at the ready. GDS® desktop docks support a number of electronic devices as well as power and data communication.



RAM-GDS-DOCK-D7U
GDS® Desktop Dock with Power Delivery



RAM-GDS-DOCK-D16BC
GDS® Uni-Conn™ Powered Desktop Dock



FUTURE-PROOF

GDS® DOCK™	INTELLISKIN® NEXT GEN	PHONE & LEGACY INTELLISKIN®	POWER DELIVERY	PERIPHERAL	USB-C 3.1
RAM-GDS-DOCK-D7U	•	•	•		
RAM-GDS-DOCK-D7AU	•	•	•	•	
RAM-GDS-DOCK-D2CM-NDU	•		•		
RAM-GDS-DOCK-D9-18U	•		•		•
RAM-GDS-DOCK-D9U	•	•	•		



Low-profile docking station for electronic devices equipped with an IntelliSkin® protective case



Power Delivery docks include a male to male USB Type-C cord integrated directly into the back of the dock and to a Power Delivery charging source



The Desktop Dock features pogo pin contacts designed to match the pogo pads on IntelliSkin®, supporting USB Type-C data transfer and charging

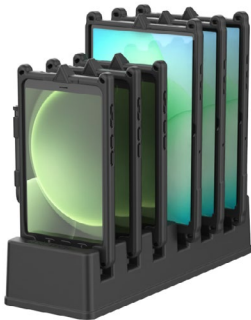
FEATURED SOLUTIONS

Multi-Port Charging

The GDS® 6-Port Charging Dock was designed specifically to support up to six devices for simultaneous charging. These charging stations reduce the amount of charging cords needed to charge each device by consolidating power through one cord and provide each electronic device with its own charging bay to reduce clutter.

✓ ADDITIONAL FEATURES

- 1 Supports devices with Power Delivery
- 2 Integrated pogo pads with octagon connector
- 3 6-Port dock allows space for ergonomic accessories



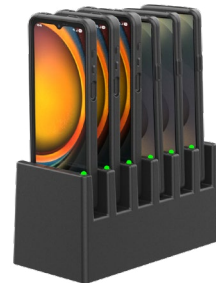
RAM-GDS-DOCK-6G16P

GDS® 6-Port Charging Dock for Devices with IntelliSkin®



RAM-GDS-DOCK-6G17P

GDS® Uni-Conn™ 6-Port Powered Dock for Tablets with IntelliSkin®

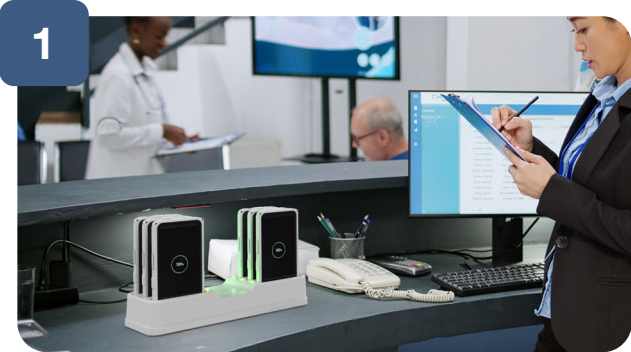


RAM-GDS-DOCK-6G18PD

GDS® Compact 6-Port Power Delivery Dock for Handhelds with IntelliSkin®

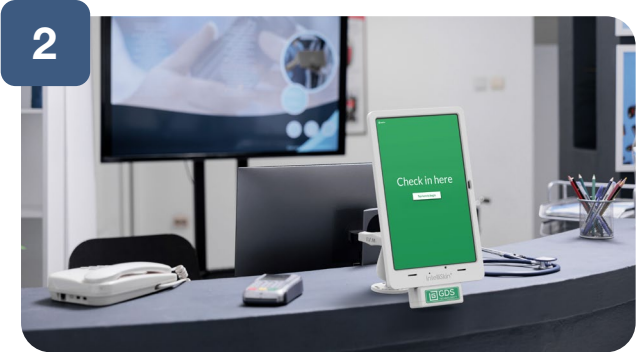
Mobile Solutions for Healthcare

RAM® Mounts provides secure, customizable mounting solutions for tablets, monitors, medical devices, and more. These solutions support a wide range of clinical applications—from mobile workstations and telehealth carts, to patient monitoring and diagnostic setups.



Asset Management & Data Safety

Consolidate your device management with dedicated bay charging and optional RJ45 for mixed phones and tablets with IntelliSkin®.



Patient Check-In

Stationary tablet kiosk stations with quick removability for patient check-in with IntelliSkin® and Uni-Conn™.

3



Bedside Care

Dedicated wall docks for tablets in IntelliSkin® Thin-Case™ to keep track of active bedside care.

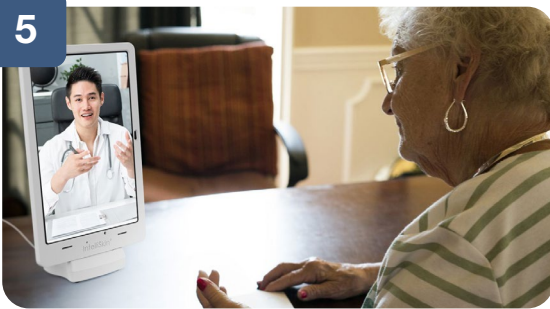
4



Patient Management

IntelliSkin® with Uni-Conn™ for tablets replace existing desktop computers on standing medical carts.

5



Telehealth

IntelliSkin®-wrapped tablet placed on a desktop dock props the device up and removes the need to fumble with cords for patients with dexterity challenges.

6



Emergency Transportation

IntelliSkin® for phones makes device handling easier on the road during emergencies.

7



Delivery

IntelliSkin® provides drop protection outside the vehicle while supporting convenient add-ons like hand straps.

8

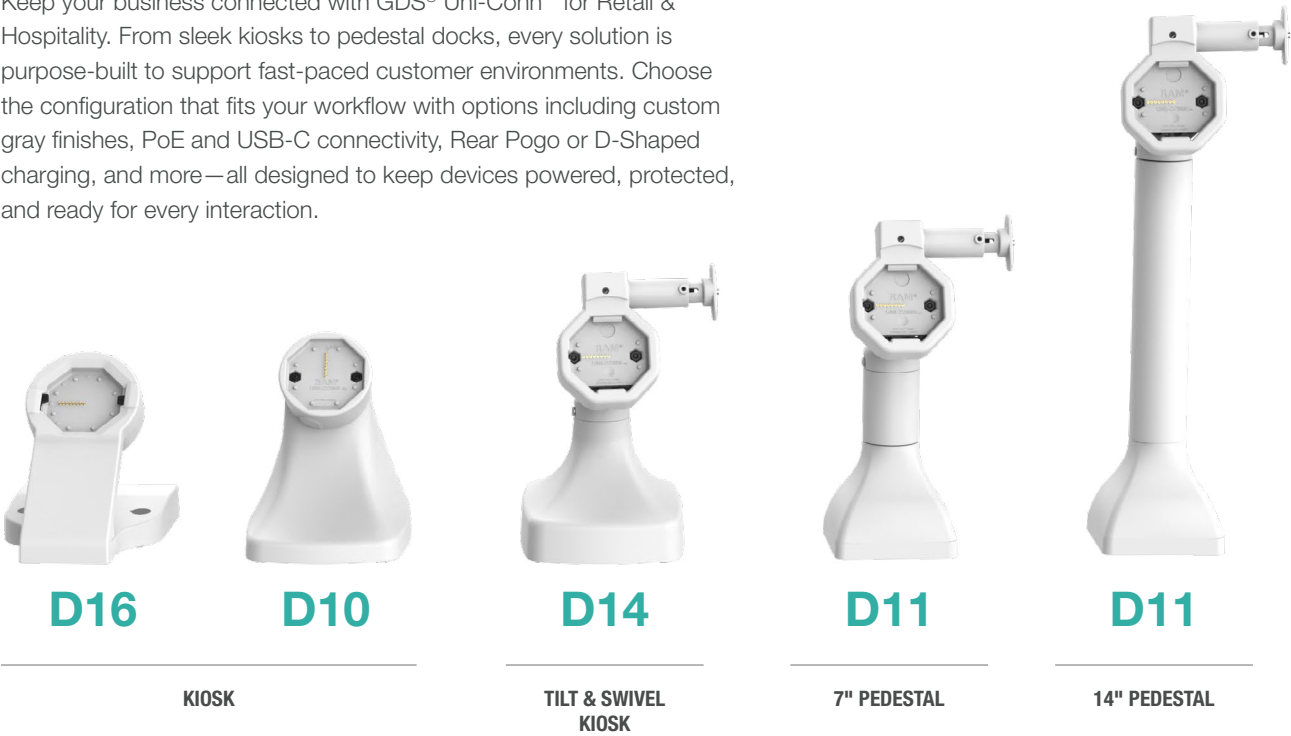


Receiving

Ergonomic accessories for IntelliSkin® protects devices from drops and keeps hands available.

Retail & Hospitality

Keep your business connected with GDS® Uni-Conn™ for Retail & Hospitality. From sleek kiosks to pedestal docks, every solution is purpose-built to support fast-paced customer environments. Choose the configuration that fits your workflow with options including custom gray finishes, PoE and USB-C connectivity, Rear Pogo or D-Shaped charging, and more—all designed to keep devices powered, protected, and ready for every interaction.



	KIOSK	TILT & SWIVEL	7" PEDESTAL	14" PEDESTAL
REAR POGO CHARGING	•	•	•	•
CUSTOM GRAY COLOR	•	•	•	•
USB-C CONNECTION	•	•	•	•
POE CONNECTION	•	•	•	•
TILT & SWIVEL		•	•	•
WEIGHTED BASE	•	•		
DRILL-DOWN BASE	•		•	•
MAGNETIC HOLDER	•			
SNAP-IN HOLDER	•	•	•	•
LOCKING	•	•	•	•

Wall Docks & Mass Charging

Maintain a highly versatile time clock solution with GDS® Uni-Conn™. The rear pogo pads on the IntelliSkin® Thin-Case™ make sanitization easy while keeping your device charged and directly connected to ethernet. The quick-release wall docks enable supervisors to easily grab the tablet and go mobile. Consider upgrading to a locking dock for theft deterrence and peace of mind.



RPR-DOCK-U7BBC

GDS® Uni-Conn™ Powered Locking Dock with VESA Adapter & Release Button



RAM-GDS-SKIN-SAM88-TCB-1

IntelliSkin® Thin-Case™ for Samsung Tab A11+ (Rear Pogo Pads)

RAM-GDS-DOCK-W5-U5-POEU

GDS® Uni-Conn™ Powered Wall Dock with PoE & Release Button

LOW PROFILE OPTIONS



RAM-GDS-DOCK-W7-POEU

GDS® Uni-Conn™ Powered Low Profile Wall Dock with PoE



RAM-GDS-DOCK-W8-POEU

GDS® Uni-Conn™ Powered Low Profile Wall Dock with PoE (European Outlets)



RAM-GDS-DOCK-W3-POE-GRY

GDS® Uni-Conn™ Wall Dock with Magnetic Receiver & PoE - Gray

Thin-Case™ & H Series

Meet the IntelliSkin® Thin-Case™—a sleek, low-profile protective sleeve designed to fully enclose your device and protect it from daily wear and tear. The IntelliSkin® Thin-Case™ is easy to sanitize, making it an ideal solution for retail environments and other high-use applications. Available in three variants across two mounting ecosystems: the standard D-shaped connection and the rear pogo connection.

THIN-CASE™ WITH INTEGRATED MAGTEK



RAM-GDS-SKIN-SAM88-1-TCB-C
IntelliSkin® Thin-Case™ for Samsung
Tab A9+/A11+ & MagTek Module



RAM-GDS-SKIN-SAM88-TCB-1
IntelliSkin® Thin-Case™ for
Samsung Tab A11+ (Rear Pogo Pads)



RAM-GDS-SKIN-SAM88-TCB
IntelliSkin® Thin-Case™ for
Samsung Tab A9 (Rear Pogo Pads)



RAM-GDS-SKIN-SAM93-TCB
IntelliSkin® Thin-Case™ for
Tab Active5 & 3 (Rear Pogo Pads)



RAM-GDS-SKIN-SAM96-TCB
IntelliSkin® Thin-Case™ for
Samsung Tab S10+, S9+, & S9 FE+
(Rear Pogo Pads)



D-SHAPED POGO PAD VERSIONS AVAILABLE

COMING SOON

IntelliSkin® H Series for Tab A9+/A11+ and Tab Active2/3/5



- Slimmer, Low-Profile Design
- Rear Pogo Pad Compatibility
- Designed for Retail, Home Automation, and Hospitality Environments



Safe-Case™



RAM-GDS-U3CU-GRY

GDS® Uni-Conn™ Powered Adapter with USB-C for Safe-Case™ - Gray



RAM-GDS-CHARGE-POE-PD-VESAU

RAM® PoE to Power Delivery Module with VESA & Pedestal Hole Patterns



STEEL ENCLOSURE

RAM® Safe-Case™ is a two-piece steel enclosure that safeguards your device against theft, tampering, and harsh environments.



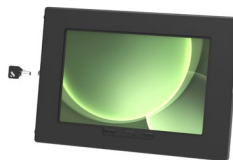
RAM-TE-SAM88

RAM® Safe-Case™ for Samsung Galaxy Tab A11+ & A9+



RAM-TE-SAM95

RAM® Safe-Case™ for Samsung Galaxy Tab A11 & A9



RAM-TE-SAM100

RAM® Safe-Case™ for Samsung Tab Active5 Pro



RAM-TE-SAM99

RAM® Safe-Case™ for Samsung Tab Active5 & 3



RAM-TE-SAM87

RAM® Safe-Case™ for Samsung Galaxy Tab S10 & S10+



RAM-TE-SAM86

RAM® Safe-Case™ for Samsung Galaxy Tab S9 & S9 FE



RAM-TE-SAM101-1

RAM® Safe-Case™ for Samsung S10 Ultra / S11 Ultra

Material Handling

Distracted driving causes accidents. With Samsung Inertia, device screens remain blank while in motion until drivers come to a complete stop. Pair this software-based safety measure with a secure mounting solution from RAM® Mounts to keep devices in-view without obstructing the driver's field of vision.

Tab Active5 Pro

TABLET + KEYBOARD KIT



RAM-GDS-SKIN-SAM54-NG-1

IntelliSkin® Next Gen for Samsung Tab Active5 Pro & 4 Pro



RAM-GDS-DOCK-SAM54NCD2U

GDS® Tough-Dock™ + Dual USB-A for Tab Active5 Pro & Tab Active4 Pro



RAM-KB2-USB

GDS® Keyboard™ with Trackpad



RAM-D-247-C-254-DIS1U

RAM® Universal Forklift Post Mount with Round Plate & Accessory Option

Backlit keypad with red illumination reduces eye strain

Multi-touch, two-finger-capable trackpad

CHARGER



RAM-GDS-CHARGE-V21CU

GDS® Modular 10-30V Power Delivery (25W) Male USB-C Hardwire Charger

RAM-GDS-CHARGE-V22CU

GDS® Modular 30-60V Power Delivery (25W) Male USB-C Hardwire Charger

When device is docked, it immediately connects to keyboard and power

4" clamping base for posts

D-size ball mount supports the weight of tablet and keyboard

Slotted holes on backing plate allow for cable retention

Keyboard mount can be angled for optimal user wrist comfort

THE FACTS

- There are roughly 855,900 forklifts in operation in the U.S., 11 percent of them are involved in an accident each year, resulting in 34,900 serious injuries and 85 fatalities.
- In 2022, over 140 workers were injured in forklift incidents. These injuries can require multiple days away from work.
- As of January 2025, the U.S. Occupational Safety and Health Administration (OSHA) fines businesses up to \$16,550 per safety violation, and up to \$165,514 for repeated violations.

HOW IT WORKS

GDS® Tough-Dock™

The GDS® Tough-Dock™ is the most protective for tablets, securing the entire exterior frame of an IntelliSkin®-wrapped tablet. Its form-fitting modular design allows you to easily upgrade during device refreshes or peripheral updates. Tested and deployed by the world's most reputable enterprises, the GDS® Tough-Dock™ remains the most durable tablet dock on the market—perfect for withstanding harsh environments like material handling, waste collection, or heavy machinery.

Locking & non-locking options

Built-in cavity supports ergonomic accessories

Power cable supports power delivery



EASILY CONNECTS TO YOUR



KEYBOARD



SCANNER



PUSH-TO-TALK



HUB



PRINTER



MOUSE



EXTERNAL MEMORY

SUPPORTS RAM® NFC EXTENDER



AMPS
MOUNTING
PATTERN

ADD-ONS

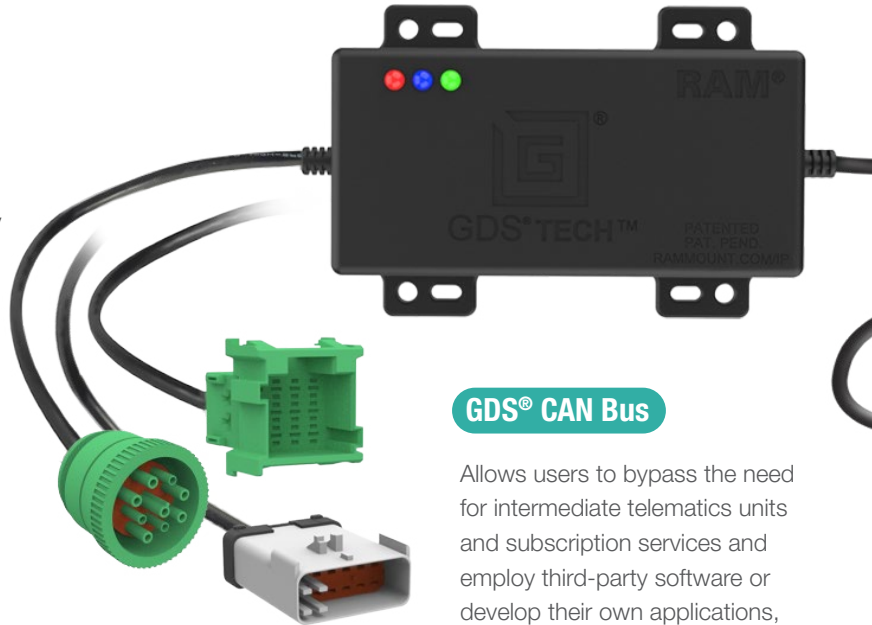
The GDS® Tough-Dock™ offers enhanced modularity with easily upgradable add-ons, allowing you to get even more out of your docking station. Expand its functionality with temperature-regulating modules, NFC extenders, mounts, and other versatile options.

SAFETY STANDARDS

The GDS® Tough-Dock™ is a top-rated safety product complying with local, federal, and international forklift safety standards to keep your workers safe while on the job.

Transportation

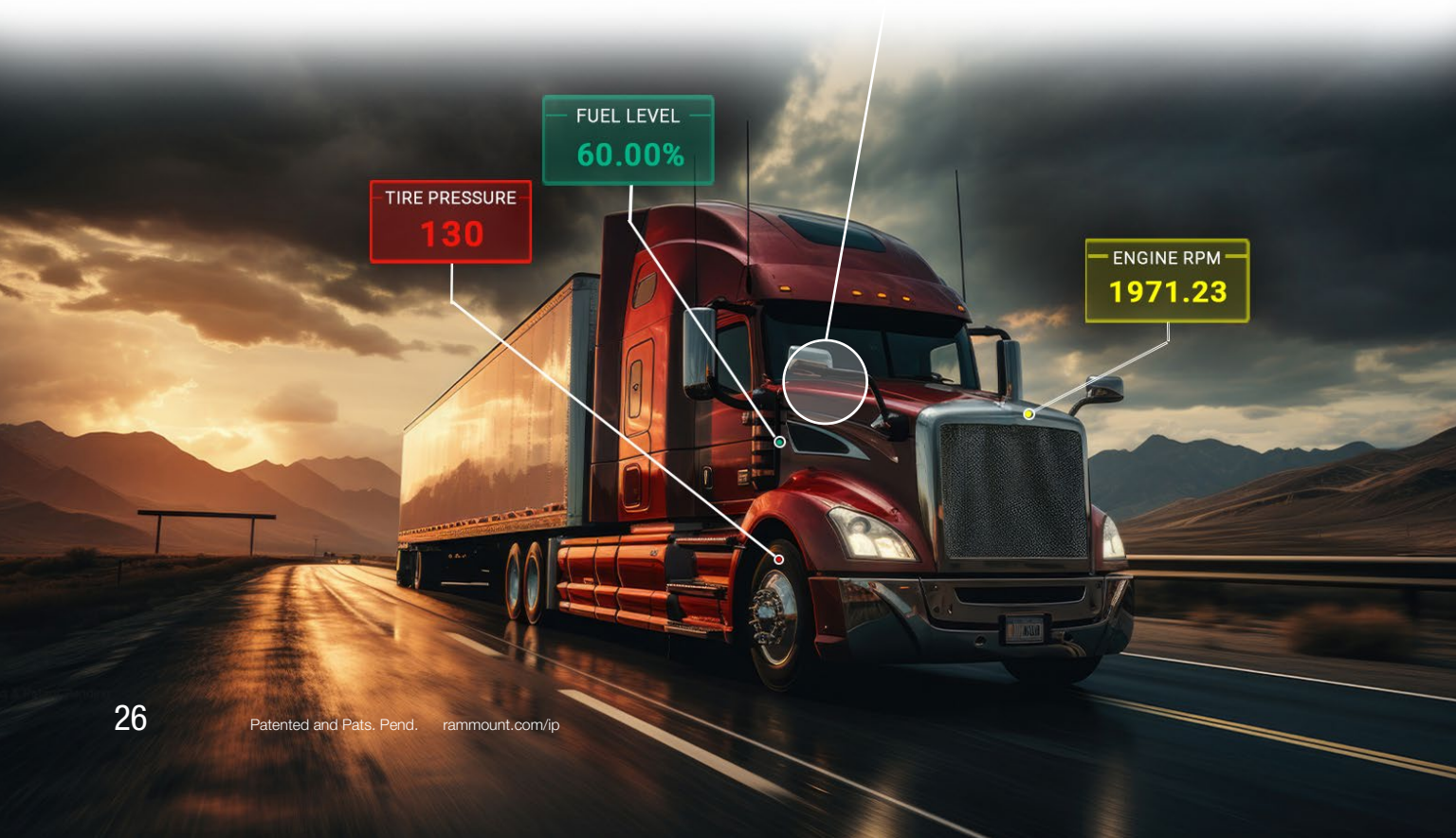
For the last few decades, RAM® Mounts has collaborated with the industry's best innovators to build the future of mobility. The key to a mobile workforce combines device, software, and docking solution. Every day our engineering teams look for ways to optimize product performance to seamlessly integrate into one another, making the lives of drivers all around the world easier, and business logistics scalable. That's why RAM® offers rugged and cost-effective mounting solutions for ELD compliance. Depending on what device you are deploying, RAM® will either have the right solution ready to go or custom-build the right kit for you. Take advantage of upgrades like peripheral support, add-on accessories, and the award-winning GDS® Tech™ for connective longevity and reliability.



GDS® CAN Bus

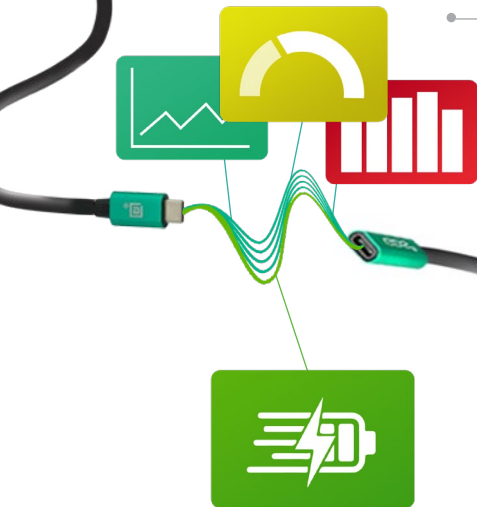
Allows users to bypass the need for intermediate telematics units and subscription services and employ third-party software or develop their own applications, providing unparalleled flexibility and control over vehicle data.

[+ SHOP GDS® CAN BUS](#)

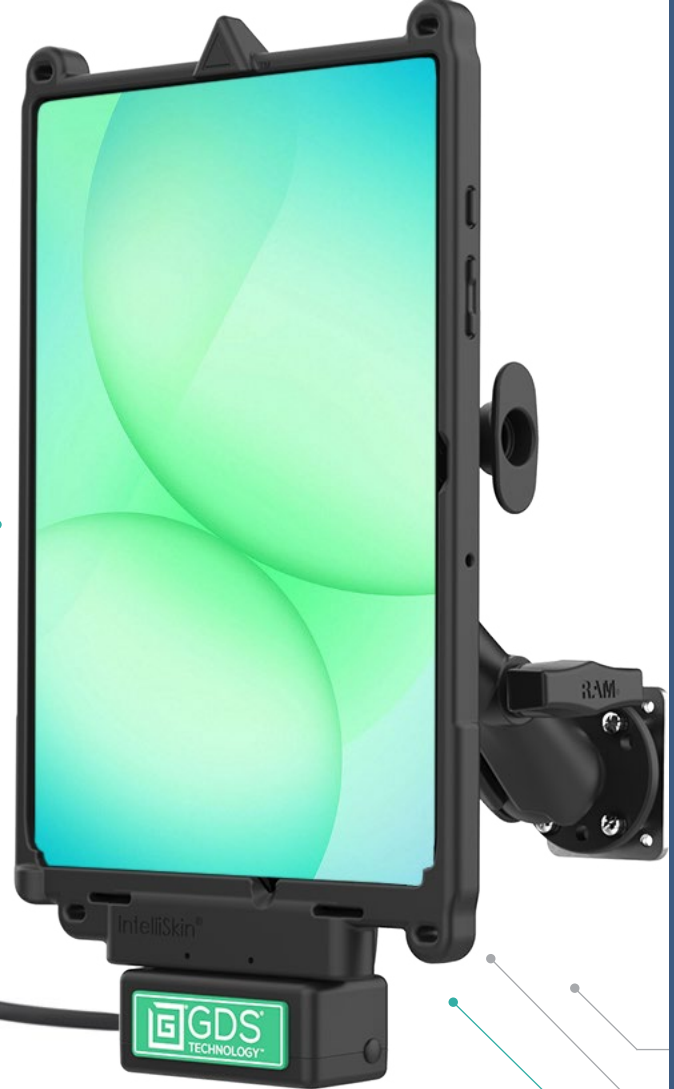


GDS® Ecosystem™

Effortlessly mount, charge, and stay informed with the GDS® Tech™ Ecosystem™, providing drivers with real-time data for a connected journey.



Unlock the power of seamless data transfer and Power Delivery fast charging with GDS® CAN Bus technology



RAM-GDS-U4-SAM88-1-KIT1
GDS® Uni-Conn™ Vehicle
Bundle for Samsung Tab A11+

Patented and Pats. Pend. rammount.com/ip

Push-To-Talk

Maintain clear communication in demanding environments by integrating RAM® Push-to-Talk accessories with your GDS® Dock™. Explore how you can integrate push-to-talk (PTT) in your fleet.



RAM® Remote Speaker Microphone

RAM-RSM-A04
RAM® Remote Speaker Mic for ESChat

RAM-RSM-A05
RAM® Remote Speaker Mic for Kodiak

RAM-RSM-A07
RAM® Remote Speaker Mic for Zello

Remote
Microphone
Available

Bluetooth Option
Coming Soon

RAM® SPEAKER

RAM-SPEAK-A04
GDS® Audio™ Amplified Speaker with PTT Breakout Feature

Mountable 15W noise-canceling speaker ensures crisp, reliable audio for drivers.

Max 95dB



- SAE Connector
- USB-C Male
- USB-C Female
- 3.5MM Female
- Mute Wire



GDS® Uni-Conn™
RAM® RSM

[CLICK TO SHOP](#)



Aina Kit
Bluetooth

[CLICK TO SHOP](#)



Third-Party Compatible Kits
Type-C to Type-C

[CLICK TO SHOP](#)

Compatible software providers include:

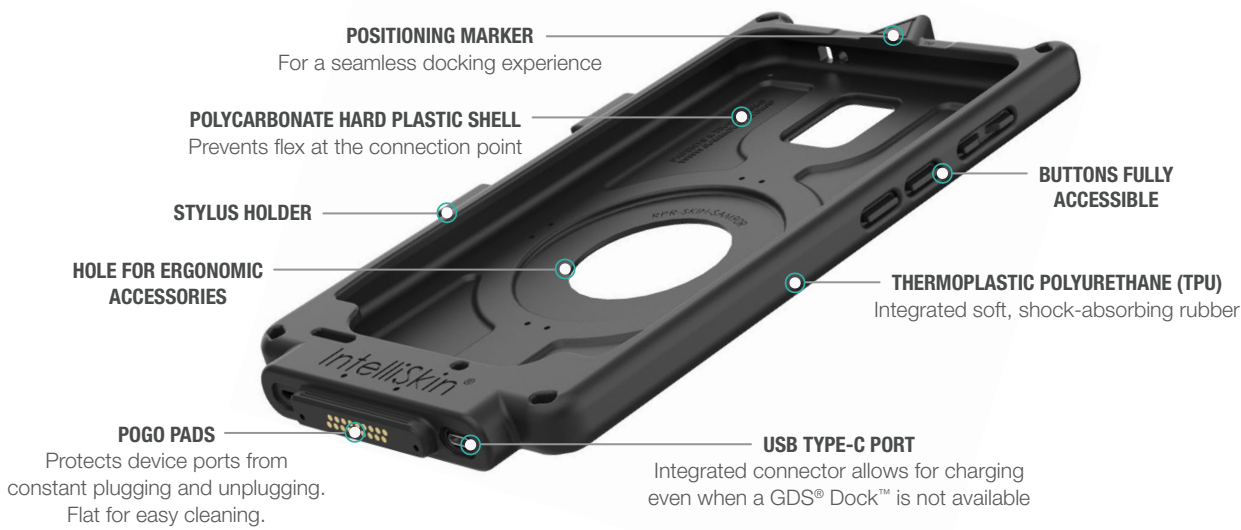
ESChat, Zello, Tassta, Motorola Kodiak Mission-Critical PTT, Airbus Tactilon Agent, Microsoft Teams Walkie Talkie (certified partner/certified headsets), Unity Intercom, AT&T: EPTT, T-Mobile: Direct Connect

IntelliSkin® Next Gen for Tab Active5

The IntelliSkin® with GDS® Tech™ platform provides protection, charging, and data sync capabilities across a wide range of electronic devices, making it a perfect solution for fleet deployment. With GDS® Compatible™ IntelliSkin® protective sleeves, GDS® Docks™, and GDS® Ecosystem™ accessories, simplify the process of scaling and upgrading devices while taking advantage of a standardized charging and data transfer ecosystem.



RAM-GDS-SKIN-SAM90-NG
IntelliSkin® Next Gen for
Samsung Tab Active5



Other Case Styles

+ SCREEN PROTECTOR FOR TAB ACTIVE5



HARD CASE

DOCKS:
Tough-Dock™, Uni-Conn™
Kiosk, Pedestal & Wall docks



THIN-CASE™

DOCKS:
Uni-Conn™ Kiosk,
Pedestal & Wall Docks



SAFE-CASE™

DOCKS:
Uni-Conn™ Kiosk,
Pedestal & Wall Docks



**D-SHAPE &
REAR POGO PADS**

DOCKS:
Uni-Conn™ Kiosk,
Pedestal & Wall Docks

GDS® Docks for Tab Active5



GDS® Tough-Dock™

The GDS® Tough-Dock™ is a rugged, modular frame for IntelliSkin®-wrapped devices that are highly customizable to your business needs. These docks are key to the GDS® experience— standardized charging, data transfer, and simplified scaling.



RAM-GDS-DOCK-SAM62CD2U

GDS® Tough-Dock™ + Dual USB-A for
Samsung Tab Active5 & 3



GDS® Uni-Conn™ Docks



**Locking
Versions
Available**

RAM-GDS-U1U

GDS® Uni-Conn™ Adapter
for IntelliSkin®

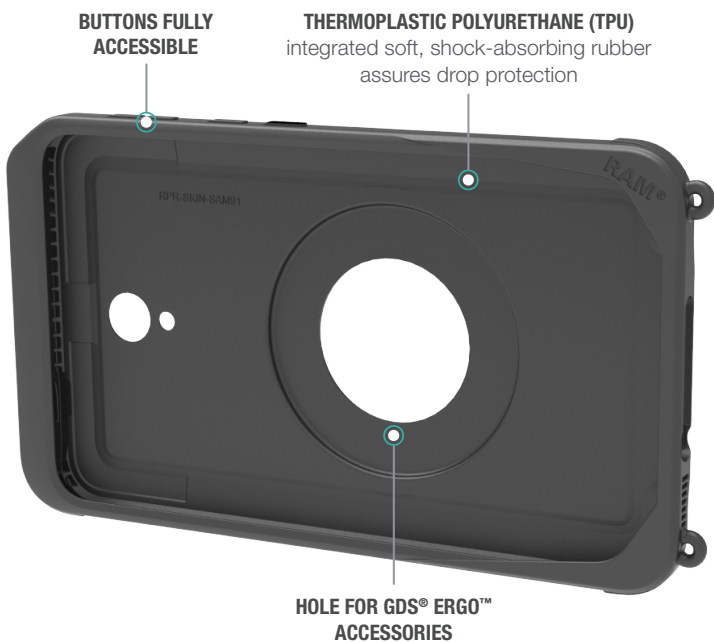
RAM-GDS-DOCK-U4CPU

GDS® Uni-Conn™ Dock
with Release Button

TAB ACTIVE5

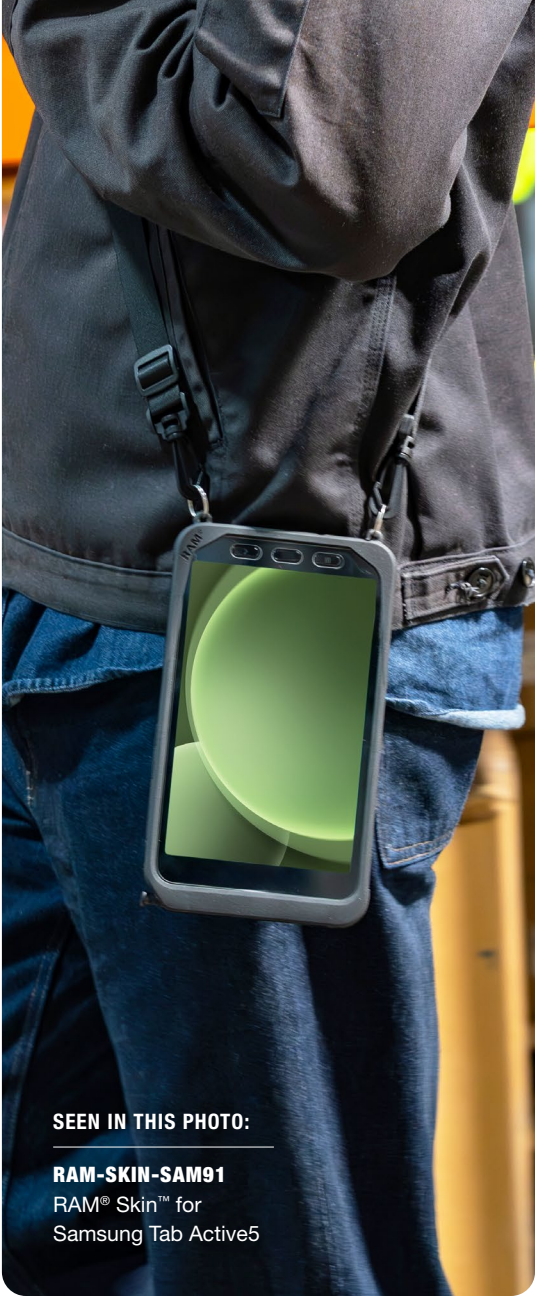
RAM® Skin™ for Tab Active5

The RAM® Skin™ is a form-fit, protective sleeve that equips your device with an outer layer of thermoplastic polyurethane for drop protection in rugged work environments. This case provides drop protection, giving you peace of mind as you invest in new devices for your workforce. The RAM® Skin™ is available for all Tab Active tablets, including the Tab Active5 and Tab Active3.



RAM-SKIN-SAM91

RAM® Skin™ for Tab Active5



SEEN IN THIS PHOTO:

RAM-SKIN-SAM91
RAM® Skin™ for Samsung Tab Active5

Compatible GDS® Ergo™ Accessories



RAM-GDS-HS1U

GDS® Hand-Stand™ Hand Strap and Kickstand for Tablets



RAM-GDS-HS1MU

GDS® Hand-Stand™ Magnetic Hand Strap and Kickstand for Tablets



RAM-GDS-U1U

GDS® Uni-Conn™ Adapter for Intelliskin®

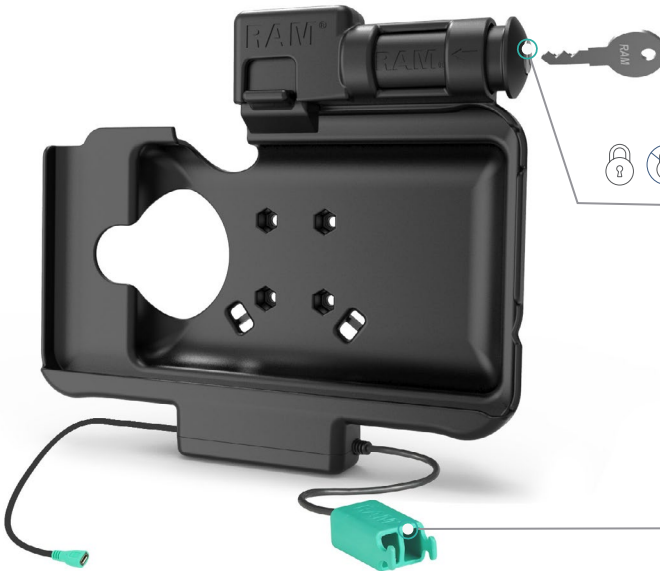


RAM-GDS-SS1U

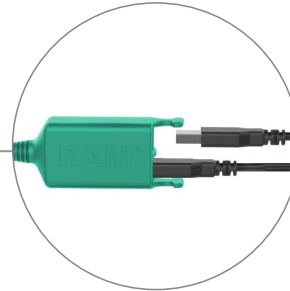
GDS® Shoulder Strap Accessory

Form-Fit Docks for Tab Active5 & Tab Active3

For a slim, clean mounting solution, form-fit holders offer a custom housing that perfectly fits the Samsung Galaxy Tab Active5 and Tab Active3 in its original OEM skin or the RAM® Skin™. Numerous add-ons and options include combination locks, key locks, dual USB, and a no-frills, power-only dock.



Available in locking & non-locking



EASILY CONNECT YOUR



Push-to-talk



Keyboards



Scanners

Peripheral data allows connectivity to keyboards, scanners & much more



RAM-HOL-SAM60PU

RAM® USB-C Powered Dock for Samsung Tab Active5 & 3



RAM-HOL-SAM58CPKL-1AU

RAM® Key Locking Power + Data Dock for Samsung Tab Active5 & 3



RAM-HOL-SAM58PD2KLU

RAM® Key Locking Power + Dual USB Dock for Samsung Tab Active5 & 3



TAB ACTIVE5

Low-Profile & Modular Docks for Tab Active5

Our low-profile docks for Samsung Tab Active5 are constructed with a metal reinforcement plate on the back, allowing for a dramatic reduction in the dock's overall footprint to feature a total depth of 2.28". Both dock styles provide power to the device through pogo pin technology and integrated USB-C cable, taking advantage of the Tab Active5's integrated pogo pad docking contacts.



RAM-HOL-SAM58CPTU
RAM® Thin-Dock™ Powered Dock for Tab Active5 & 3



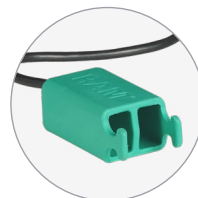
RAM-HOL-SAM60CPNU
RAM® EZ-Roll'r™ Modular USB-C Powered Dock for Samsung Tab Active5 & 3

AVAILABLE FEATURES



SINGLE PERIPHERALS

RAM-HOL-SAM58CPT-1AU
RAM® Thin-Dock™ Power +
Single USB Dock for
Tab Active5 & 3



DUAL PERIPHERALS

RAM-HOL-SAM58PD2TU
RAM® Low-Profile Power +
Dual USB Dock for
Tab Active5 & 3



LOCKING

RAM-HOL-SAM58CPKLTU
RAM® Thin-Dock™ Locking
Powered Dock for
Tab Active5 & 3

AVAILABLE FEATURES



SINGLE PERIPHERALS

RAM-HOL-SAM60CPN-1AU
RAM® EZ-Roll'r™ Modular
Power + Single USB Dock
Samsung Tab Active5 & 3



DUAL PERIPHERALS

RAM-HOL-SAM60CPN-CAU
RAM® USB-C Modular Dock
+ USB-C & USB-A Data for
Samsung Tab Active5 & 3



LOCKING

RAM-HOL-SAM58CPKLTU
RAM® Locking Modular
Power + Single USB Dock for
Samsung Tab Active5 & 3

RAM® USB-C Docks with Speaker Option for Tab Active5



PART NUMBER	POWER	LOCKING	AUDIO	DATA
RAM-HOL-SAM105-CU	USB-C F			
RAM-HOL-SAM105-CMU	USB-C M			
RAM-HOL-SAM105-AU	USB-A M			
RAM-HOL-SAM105-PU	SAE			
RAM-HOL-SAM105-PAU	SAE		•	
RAM-HOL-SAM105-PA-2AU	SAE		•	(2) USB-A
RAM-HOL-SAM105L-CU	USB-C F	•		
RAM-HOL-SAM105L-CMU	USB-C M	•		
RAM-HOL-SAM105L-AU	USB-A M	•		
RAM-HOL-SAM105L-PU	SAE	•		
RAM-HOL-SAM105L-PAU	SAE	•	•	
RAM-HOL-SAM105L-PA-2AU	SAE	•	•	(2) USB-A
RAM-HOL-SAM105-CFAU	USB-C F		•	

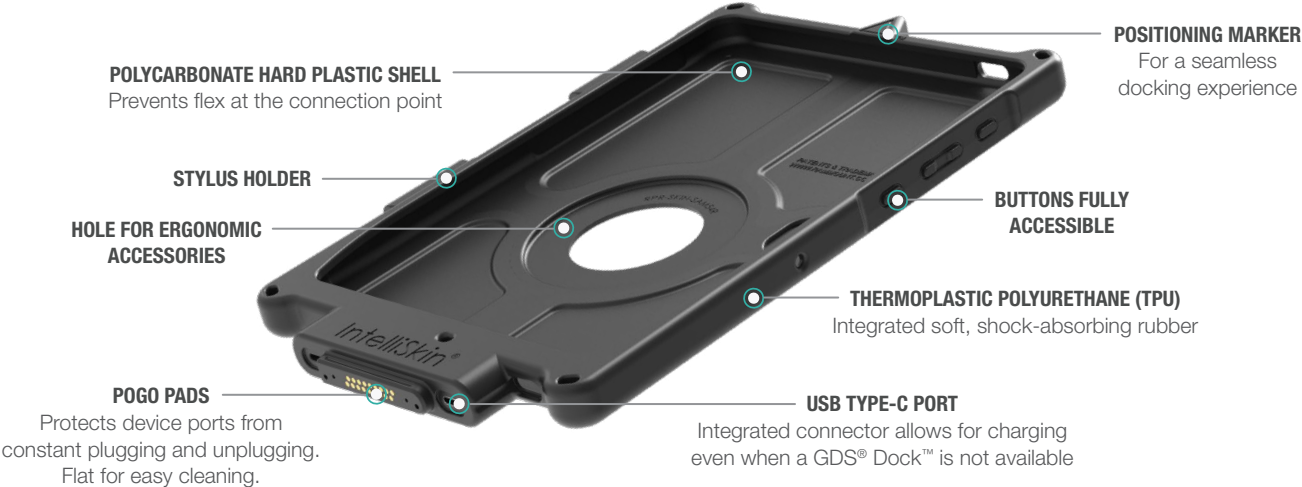
IntelliSkin® Next Gen for Tab Active5 Pro

The IntelliSkin® with GDS® Tech™ platform provides protection, charging, and data sync capabilities across a wide range of electronic devices, making it a perfect solution for fleet deployment. With GDS® Compatible™ IntelliSkin® protective sleeves, GDS® Docks™, and GDS® Ecosystem™ accessories, simplify the process of scaling and upgrading devices while taking advantage of a standardized charging and data transfer ecosystem.



Features backwards compatibility for the Tab Active4 Pro

[CLICK TO SHOP](#)



RAM-GDS-SKIN-SAM54-NG-1
IntelliSkin® Next Gen for Samsung
Tab Active5 Pro & 4 Pro

[+ SCREEN PROTECTOR FOR TAB ACTIVE5 PRO](#)

Other Case Styles

THIN-CASE™

DOCKS:
Uni-Conn™ Kiosk,
Pedestal & Wall Docks

RAM-GDS-SKIN-SAM100-TCD
IntelliSkin® Thin-Case™ for
Samsung Tab Active5 Pro & 4 Pro

SAFE-CASE™

DOCKS:
Uni-Conn™ Kiosk,
Pedestal & Wall Docks

RAM-TE-SAM100
RAM® Safe-Case™ for
Samsung Tab Active 5 Pro

GDS® Docks for Tab Active5 Pro



GDS® Tough-Dock™

The GDS® Tough-Dock™ is a rugged, modular frame for IntelliSkin®-wrapped devices that are highly customizable to your business needs. These docks are key to the GDS® experience— standardized charging, data transfer, and simplified scaling.



RAM-GDS-DOCK-SAM54NCD2U
GDS® Tough-Dock™ + Dual USB-A for
Tab Active5 Pro & 4 Pro



GDS® Uni-Conn™ Docks



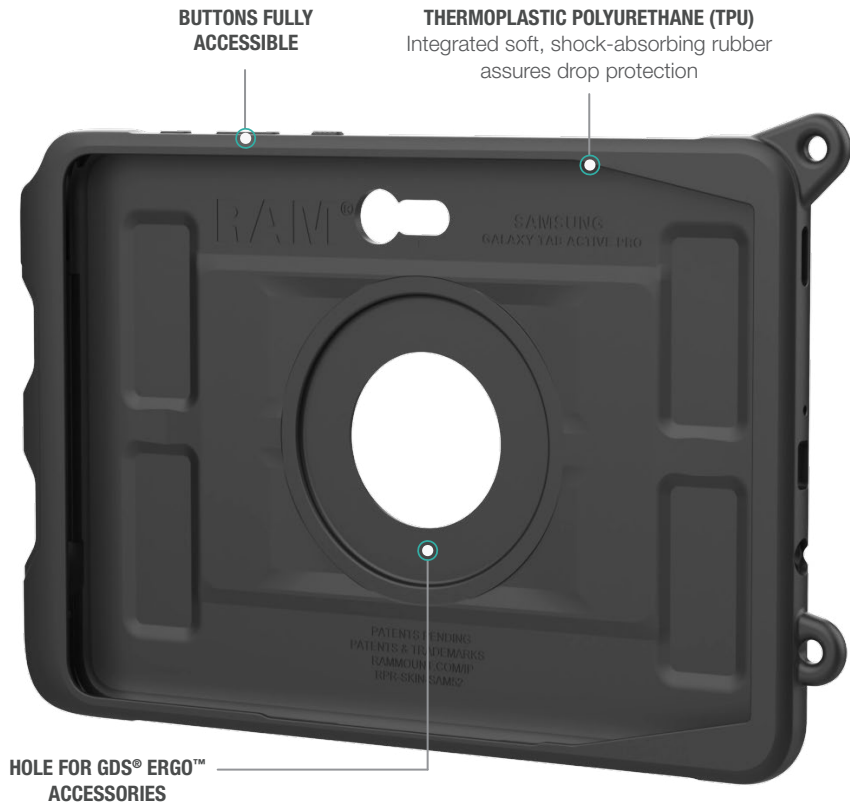
**Locking
Versions
Available**

RAM-GDS-U1U
GDS® Uni-Conn™ Adapter
for IntelliSkin®

RAM-GDS-DOCK-U4CPU
GDS® Uni-Conn™ Dock
with Release Button

RAM® Skin™ for Tab Active5 Pro

The RAM® Skin™ is a form-fit, protective sleeve that equips your device with an outer layer of thermoplastic polyurethane for drop protection in rugged work environments. This case provides drop protection, giving you peace of mind as you invest in new devices for your workforce. The RAM® Skin™ is available for all Tab Active tablets, including the Tab Active5 and Tab Active3.



RAM-SKIN-SAM52-2
RAM® Skin™ for Tab Active5

Compatible GDS® Ergo™ Accessories



RAM-GDS-HS1U
GDS® Hand-Stand™ Hand Strap and Kickstand for Tablets



RAM-GDS-HS1MU
GDS® Hand-Stand™ Magnetic Hand Strap and Kickstand for Tablets



RAM-GDS-U1U
GDS® Uni-Conn™ Adapter for IntelliSkin®

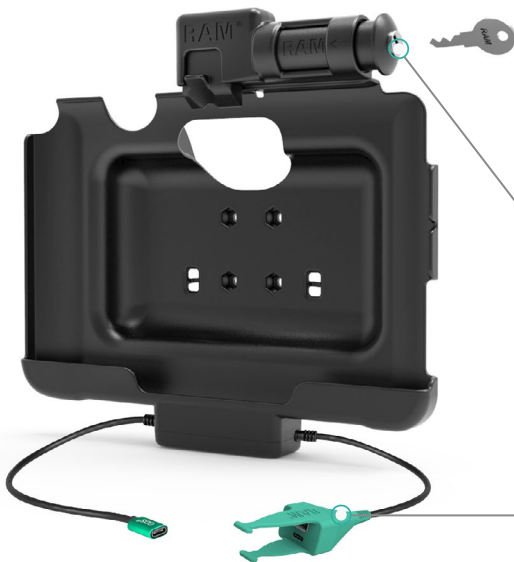


RAM-GDS-SS1U
GDS® Shoulder Strap Accessory

TAB ACTIVE5 PRO

Form-Fit Docks for Tab Active5 Pro

For a slim, clean mounting solution, form-fit holders offer a custom housing that perfectly fits the Samsung Tab Active5 Pro in its original OEM skin or the RAM® Skin™. Numerous features and upgrades include combination locks, key locks, dual USB, and power-only docks.



Available in locking & non-locking



Peripheral data allows connectivity to keyboards, scanners & much more

EASILY CONNECT YOUR



Push-to-talk



Keyboards



Scanners



RAM-HOL-SAM57CPKLU

RAM® Key-Locking Powered Dock for Tab Active5 Pro & Tab Active Pro



RAM-HOL-SAM57CPKL-1AU

RAM® Key-Locking Power + Data Dock for Tab Active5 Pro & Tab Active Pro



RAM-HOL-SAM57PD2KLU

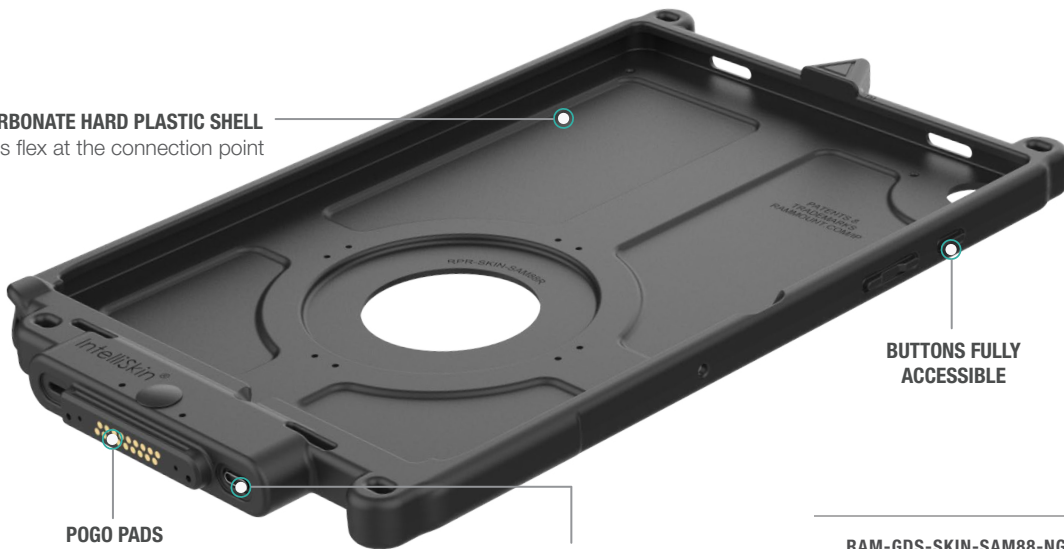
RAM® Key-Locking Power + Dual USB Data Dock for Tab Active5 Pro



IntelliSkin® Next Gen for Tab A Series

The GDS® IntelliSkin® is the cornerstone of the GDS® platform that provides protection, charging, and data sync capabilities for a wide range of electronic devices, including the Samsung Tab A Series. It's ideal for fleet deployment, as the IntelliSkin® unlocks the GDS® Ecosystem™ including GDS® Docks™ and ergo accessories, allowing businesses to simplify the process of scaling and upgrading devices while taking advantage of this standardized charging and data transfer ecosystem.

POLYCARBONATE HARD PLASTIC SHELL
Prevents flex at the connection point



BUTTONS FULLY ACCESSIBLE

POGO PADS
Protects device ports from constant plugging and unplugging, flat for easy cleaning

USB TYPE-C PORT
Integrated connector allows for charging even when a GDS® Dock™ is not available

RAM-GDS-SKIN-SAM88-NG-LED-1
IntelliSkin® Next Gen With LED for Samsung Tab A11+

+ SCREEN PROTECTOR FOR TAB A9+ & A11+



BUILT-IN LED
Select IntelliSkin® cases have a built-in LED option for those limited light situations when you need a flashlight in a pinch.

RAM-GDS-SKIN-SAM88-NG-LED-1
IntelliSkin® Next Gen with LED Light for Samsung Tab A11+



ERGO ACCESSORIES
The GDS® Hand-Stand™ Hand Strap with Kickstand works with most tablet IntelliSkin® for an easy way to take advantage of workstation enablement.

RAM-GDS-HS1MU
GDS® Hand-Stand™ Magnetic Hand Strap and Kickstand for Tablets

IntelliSkin® NG for Tab A Series



RAM-GDS-SKIN-SAM88-NG-1

IntelliSkin® Next Gen for
Samsung Tab A11+

☀️ LED Option Available



RAM-GDS-SKIN-SAM95-NG-1

IntelliSkin® Next Gen for
Samsung Tab A11



RAM-GDS-SKIN-SAM88-NG

IntelliSkin® Next Gen for
Samsung Tab A9+

☀️ LED Option Available



RAM-GDS-SKIN-SAM95-NG

IntelliSkin® Next Gen for
Samsung Tab A9

Thin-Case™ for Tab A Series



RAM-GDS-SKIN-SAM88-TCB-1

IntelliSkin® Thin-Case™ for Samsung
Tab A11+ (Rear Pogo Pads)



RAM-GDS-SKIN-SAM88-TCB-1

IntelliSkin® Thin-Case™ for
Samsung Tab A11+



RAM-GDS-SKIN-SAM88-TCB

IntelliSkin® Thin-Case™ for Samsung
Tab A9+ (Rear Pogo Pads)



RAM-GDS-SKIN-SAM88-TCB

IntelliSkin® Thin-Case™ for
Samsung Tab A9+

COMING SOON

IntelliSkin® H Series
for Tab A Series



SEEN IN THIS PHOTO:

RAM-GDS-DOCK-U4CDU

GDS® Uni-Conn™ Dock + Single
USB-A with Release Button

RAM-GDS-SKIN-SAM88-NG-1

IntelliSkin® Next Gen for Samsung
Tab A11+

RAM-KB2-USB

GDS® Keyboard™ with Trackpad



GDS® Docks for Tab A Series



RAM-GDS-DOCK-SAM88CPU
GDS® Tough-Dock™ for Samsung
Tab A11+ & Tab A9+



RAM-GDS-DOCK-SAM80CPU
GDS® Tough-Dock™ for Samsung
Tab A11 & Tab A9



RAM-GDS-DOCK-SAM88CD2U
GDS® Tough-Dock™ + Dual USB-A for
Samsung Tab A11+ & Tab A9+

GDS® Tough-Dock™

The GDS® Tough-Dock™ is a rugged, modular frame for IntelliSkin®-wrapped Tab A Series tablets that are highly customizable to your business needs. These docks are key to the GDS® experience – standardized charging, data transfer, and simplified scaling.



GDS® Uni-Conn™ Docks



**Locking
Versions
Available**

RAM-GDS-U1U
GDS® Uni-Conn™ Adapter
for IntelliSkin®

RAM-GDS-DOCK-U4CPU
GDS® Uni-Conn™ Dock
with Release Button

TAB A SERIES

RAM® Skin™ for Tab A Series

The RAM® Skin™ is a form-fit, protective sleeve that equips your device with an outer layer of thermoplastic polyurethane for drop protection in rugged work environments. This case provides drop protection, giving you peace of mind as you invest in new devices for your workforce. The RAM® Skin™ is available for the Tab A11+, Tab A9+, and Tab A9.



ALSO AVAILABLE



RAM-SKIN-SAM97
RAM® Skin™ for
Samsung Tab A9

RAM-SKIN-SAM104
RAM® Skin™ for Samsung
Tab A11+ & Tab A9+

TAB A SERIES

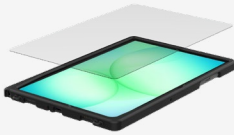
GDS® Ergo Accessories for Tab A Series



RAM-GDS-U1U
GDS® Uni-Conn™ Adapter



RAM-GDS-SS1U
GDS® Shoulder Strap Accessory



RAP-SKIN-SP-5
RAM® Screen Protector for
Samsung Tab A9+ & Tab A11+

RAM-SKIN-SAM104
RAM® Skin™ for Samsung Tab
A11+ & Tab A9+



RAM-HOL-U5U
RAM® Holder for Tablets with GDS® Uni-Conn™ Adapter

ACCESSORY BUNDLE FOR TAB A11+

RAM-ERGO-SAM104-KIT1

Includes a RAM® Skin™, screen protector, GDS® shoulder strap, and non-powered Uni-Conn™ holder—everything needed to protect, carry, and secure your device in the field. Built for versatility and value, it's a streamlined mounting solution that makes outfitting your teams fast and cost-effective.

ADDITIONAL COMPATIBLE ACCESSORIES

*Uni-Conn™ Adapter Required



RAM-GDS-HS1U
GDS® Hand-Stand™ Hand
Strap and Kickstand for Tablets



RAM-GDS-HS1MU
GDS® Hand-Stand™ Magnetic Hand
Strap and Kickstand for Tablets



RAM-GDS-SS2U
GDS® Shoulder Strap Accessory
with Breakaway Feature

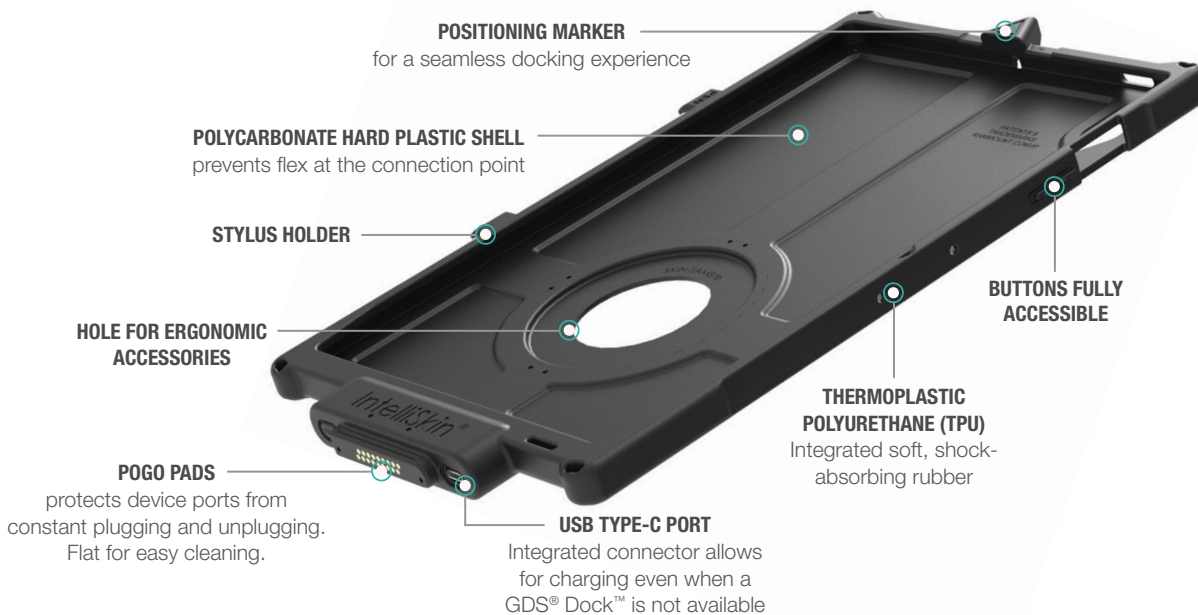


RAM-HOL-BC-U1U
RAM® Belt Clip Holder with
Release Button for GDS®
Uni-Conn™ Button*



IntelliSkin® Next Gen for Tab S Series

The GDS® IntelliSkin® is the cornerstone of the GDS® platform that provides protection, charging, and data sync capabilities for a wide range of electronic devices, including the Samsung Tab S Series. It's ideal for fleet deployment, as IntelliSkin® are GDS® Compatible™ and unlock the GDS® Ecosystem™ including GDS® Docks™ and ergo accessories, allowing businesses to simplify the process of scaling and upgrading devices while taking advantage of a standardized charging and data transfer ecosystem.



RAM-GDS-SKIN-SAM86-NG
IntelliSkin® Next Gen for Samsung
Tab S10 FE, S10 Lite, S9 FE and S9



RAM-GDS-SKIN-SAM87-NG
IntelliSkin® Next Gen for Samsung
Tab S10+, S9 FE+ and S9 FE+



RAM-GDS-SKIN-SAM96-TCB
IntelliSkin® Thin-Case™ for Samsung Tab
S10+, S9+, S9 FE+ (Rear Pads)

RAM-GDS-SKIN-SAM96-TCD
IntelliSkin® Thin-Case™ for Samsung Tab
S10+, S9+, S9 FE+ (Bottom Pads)

GDS® Docks for Tab S Series



GDS® Tough-Dock™

The GDS® Tough-Dock™ is a rugged, modular frame for IntelliSkin®-wrapped devices that are highly customizable to your business needs. These docks are key to the GDS® experience— standardized charging, data transfer, and simplified scaling.



RAM-GDS-DOCK-SAM78CPU

GDS® Tough-Dock™ for Samsung Tab S10+, S9+, S8+ & More



GDS® Uni-Conn™ Docks



**Locking
Versions
Available**

RAM-GDS-U1U

GDS® Uni-Conn™ Adapter for IntelliSkin®

RAM-GDS-DOCK-U4CPU

GDS® Uni-Conn™ Dock with Release Button

Samsung XCover Series

RAM® Mounts offers a variety of solutions for Samsung's newest rugged smartphone. Whether you're on the go or in the office, powered accessories are essential for keeping your XCover7, 7 Pro and 6 Pro charged and connected. Protect your investment and improve your workflow with enterprise-ready solutions utilizing IntelliSkin®, and GDS® Technology™.



RAM-GDS-SKIN-SAM84-C

IntelliSkin® for Samsung XCover7 Pro & 6 Pro with External USB-C Port

+ SCREEN PROTECTOR FOR XCOVER7 PRO & 6 PRO



INTELLISKIN® H20™ & GUARD™

RAM-GDS-SKIN-SAM102DB-G

IntelliSkin® Guard™ for Samsung XCover7 Pro & 6 Pro



RAM-GDS-SKIN-SAM94

IntelliSkin® for Samsung Galaxy XCover7



RAM-SKIN-SAM94

RAM® Skin™ for Samsung Galaxy XCover7



RAM-SKIN-SAM84

RAM® Skin™ for Samsung Galaxy XCover7 Pro & 6 Pro



RAM-HOL-SAM84CP-1U

RAM® EZ-Roll'r™ Dock for XCover7, 7 Pro & 6 Pro with OEM or RAM® Skin™



RAM-HOL-SAM84PU

RAM® EZ-Roll'r™ Dock for Samsung XCover7 Pro & 6 Pro Without Case



RAM-HOL-SAM94PU

RAM® EZ-Roll'r™ Powered Dock for Samsung XCover7 Without Case

GDS® HAND STRAPS



RAM-GDS-HS4U

GDS® Hand Strap for Phones with IntelliSkin® or RAM® Skin™



RAM-GDS-HS4MU

GDS® Magnetic Hand Strap for Phones with IntelliSkin® or RAM® Skin™

XCOVER SERIES

Compatible GDS® Docks™ for Samsung XCover Series



RAM-GDS-DOCKL-V15-SAM84U

GDS® Vehicle Dock for XCover7 Pro/6 Pro with IntelliSkin®



RAM-GDS-DOCKL-V15-SAM84-CU

GDS® Vehicle Dock for XCover7 Pro/6 Pro with USB-C IntelliSkin®



RAM-GDS-DOCK-6G15P-RJ45

GDS® 6-Port Power + RJ45 Dock for Handhelds with IntelliSkin®



RAM-GDS-DOCK-6G18PD

GDS® Compact 6-Port Power Delivery Dock for Handhelds with IntelliSkin®



RAM-GDS-DOCK-D7U

GDS® Desktop Dock with Power Delivery

FEATURED ACCESSORIES



RAM-BC1L-SAM84U

RAM® EZ-Roll™ Cradle with Belt Clip Lever for XCover7, 7 Pro, & 6 Pro



RAM-BC1LU

GDS® Belt Clip Lever for Phones with IntelliSkin® or RAM® Skin™

Samsung Galaxy S Series

RAM® Mounts offers a variety of solutions for the Samsung Galaxy S25 Ultra. Whether you're on the go or in the office, powered accessories are essential for keeping your device charged, protected, and connected. Protect your investment and improve your workflow with enterprise-ready solutions featuring IntelliSkin® and GDS® Technology™.



RAM-GDS-SKIN-SAM103-C
IntelliSkin® for Samsung Galaxy S25 Ultra

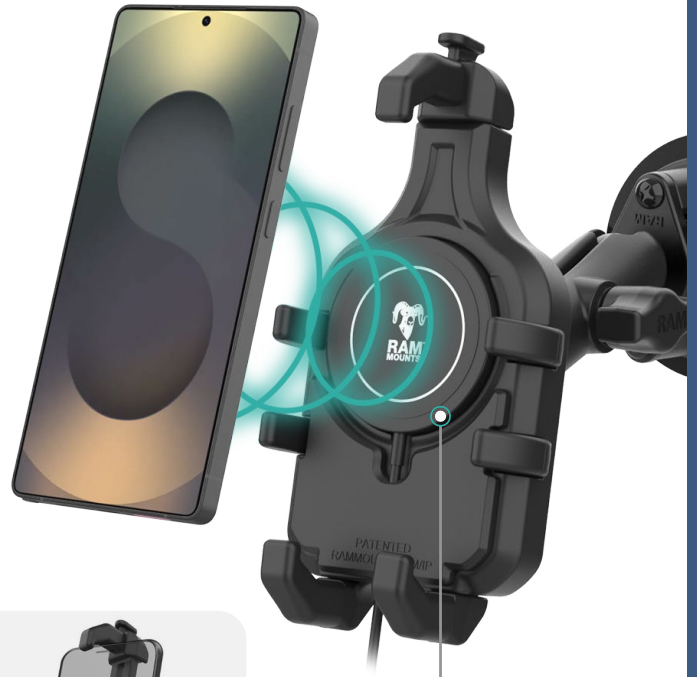


RAM-GDS-DOCKL-V15-SAM103U
GDS® Locking Vehicle Dock for Samsung
Galaxy S25 Ultra with IntelliSkin®



Handhelds & Wireless Charging

The Quick-Grip™ Pro universal series makes one-handed phone insertion easy and pairs seamlessly with RAM® wireless chargers—no connection issues, just a fully charged phone ready for the road.



RAM® Quick-Grip™ Pro



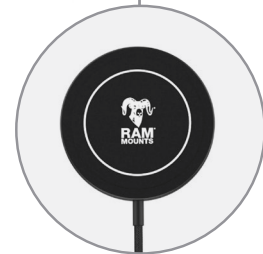
RAM-HOL-PD5U
RAM® Quick-Grip™ Pro
Phone Holder



RAM-B-166-PD5U
RAM® Quick-Grip™ Pro Phone
Mount with Twist-Lock™ Suction
Cup - Medium Arm



RAM-HOL-PD5V-400-1U
RAM® Quick-Grip™ Pro Vibration
Damping Phone Mount with
Tough-Claw™



RAM-GDS-CHARGE-W2M
RAM® Qi2 15W Wireless Charger

RAM® Quick-Grip™ Pro XL



RAM-HOL-PD7U
RAM® Quick-Grip™ Pro XL Phone Holder



RAM-B-166-PD7U
RAM® Quick-Grip™ Pro XL Phone Mount with
Twist-Lock™ Suction Cup - Medium Arm



RAM-HOL-PD7V-400-1U
RAM® Quick-Grip™ Pro XL Vibration Damping
Phone Mount with Tough-Claw™



SEEN IN THIS PHOTO:

RAM-HOL-TAB33U

RAM® Tab-Tite™ for 10.1" or 10.5"
Tablets with or without Case

Universal Holders

For Samsung Tablets, RAM® Mounts offers two unique styles of device holders. The RAM® X-Grip® is a beloved universal solution, fitting the widest range of devices with or without a case that will likely fit the device you upgrade to in the future. The RAM® Tab-Tite™ features unique top and bottom cups that fit a narrower set of dimensions, providing a snug and secure fit at a lower price point.



Optional support arms keep tablet secure in portrait mode and extreme environments



Handles on the back allow for convenient insertion and removal of tablet

RAM-HOL-UN9U

Fits A11+ With or Without Case

RAM® Tab-Tite™ & RAM® Tab-Lock™



RAM-HOL-TAB24U

Fits Tab A11 With or Without Case



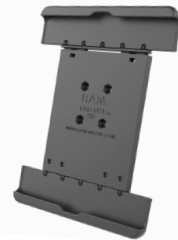
RAM-HOL-TAB33U

Fits Tab A11+ With or Without Case



RAM-HOL-TAB25U

Fits S11 With Case



RAM-HOL-TAB28U

Fits S11 Without Case

RAM-HOL-TABL24U

Fits Tab A11 With or Without Case

LOCKING

RAM-HOL-TABL33U

Fits Tab A11+ With or Without Case

LOCKING

RAM-HOL-TABL25U

Fits S11 With Case

LOCKING

RAM-HOL-TABL28U

Fits S11 Without Case

LOCKING

ALSO AVAILABLE



RAM-GDS-SS2U

GDS® Shoulder Strap Accessory
with Breakaway Feature

SEEN IN THIS PHOTO:

RAM-GDS-SKIN-SAM90-NG

IntelliSkin® Next Gen for Samsung
Tab Active5

RAM-GDS-SS1U

GDS® Shoulder Strap Accessory

SCREEN PROTECTOR

RAP-SKIN-SP-4

RAM® Screen Protector for Samsung
Tab Active5 & 3

ACCESSORIES

GDS® Ergo™

Enable your device for field use with these GDS® Ergo™ accessories. The GDS® Hand-Stand™ is a combination hand strap and kickstand that allows you to take your device from the warehouse to the office—and everywhere in between. With the shoulder strap accessory, quickly attach various IntelliSkin® sleeves to comfortably carry your device.



RAM-GDS-ROT02U

GDS® Roto-Mag™ 2-in-1
Accessory with Grip Handle,
Hand Strap & Magnets



RAM-GDS-HS1U

GDS® Hand-Stand™ Hand Strap
and Kickstand for Tablets

MAGNETIC VERSION

RAM-GDS-HS1MU

GDS® Hand-Stand™ Magnetic Hand Strap
and Kickstand for Tablets



RAM-GDS-HS4U

GDS® Hand Strap for Phones
with IntelliSkin® or RAM® Skin™



RAM-GDS-HS4MU

GDS® Magnetic Hand Strap
for Phones with IntelliSkin® or
RAM® Skin™



ACCESSORIES

Temperature Control

Located at the back of your GDS® Tough-Dock™ is an empty housing for upgrading your mounting solution. This housing can accommodate various temperature modules provided by RAM® Mounts. Easily install either the RAM® Vent-Temp™, which connects to your vehicle's vents or the RAM® Temp-Right™, which provides regulated heat in extremely cold environments.

RAM® Vent-Temp™

BACK NOZZLE ATTACHMENT

Hot or cold air from your vehicle's air system enters through the RAM® Vent-Temp™ nozzle, travels through flexible tube, and exits behind the docked tablet.

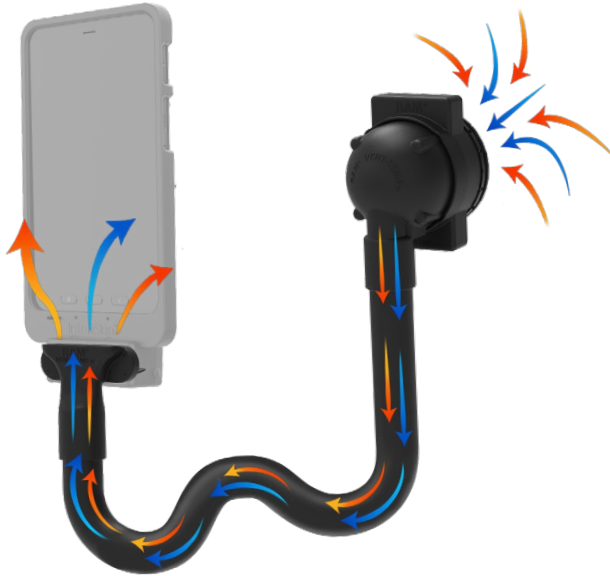
RAM-VENT1-RND-50U

RAM® Vent-Temp™ with Back Dock Connection for Round Vents

RAM-VENT1-RCT-50U

RAM® Vent-Temp™ with Back Dock Connection for Rectangular Vents





FRONT NOZZLE ATTACHMENT

Hot or cold air from your vehicle's air system enters through the RAM® Vent-Temp™ nozzle, travels through flexible tube, and exits in front of the docked tablet.

RAM-VENT2-RND-50U

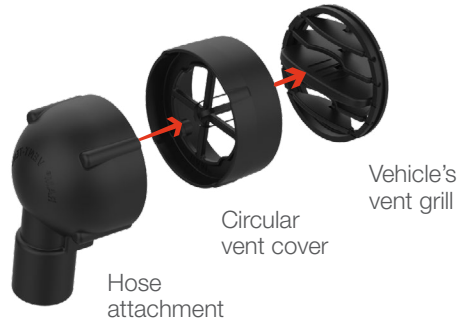
RAM® Vent-Temp™ with Front Dock Connection for Round Vents

RAM-VENT2-RCT-50U

RAM® Vent-Temp™ with Front Dock Connection for Rectangular Vents

FEATURES

- ✓ Vent cover attaches directly to circular or rectangular vents using zip ties
- ✓ Hose attachment includes built-in magnets for easy breakaway when not in-use



GDS® FAN

Convert any Tough-Dock™ into a Cool-Dock™



RAM-GDS-FAN1U

GDS® Fan Accessory for GDS® Tough-Dock™



RAM-DOCK-HEATER1-BU

RAM® Temp-Right™ Dock Heating Module for GDS® Tough-Dock™

RAM® TEMP-RIGHT™

The RAM® Temp-Right™ heating module regulates device temperatures to maintain functionality in extreme cold environments. Cabin air gets drawn through the Temp-Right™ fan and into the module, heating the air up to the right temperature needed for tablet functionality.

FEATURES

- ✓ Self-regulating
- ✓ Thermistor prevents overheating

SEEN IN THIS PHOTO:

RAM-GDS-DOCK-D2C-NDCU

GDS® Desktop Dock with USB Type-C for IntelliSkin® Next Gen (No Cable)

RAM-GDS-HUB-TYPEC-02-A

GDS® Hub™ With USB Type-C For Desktop

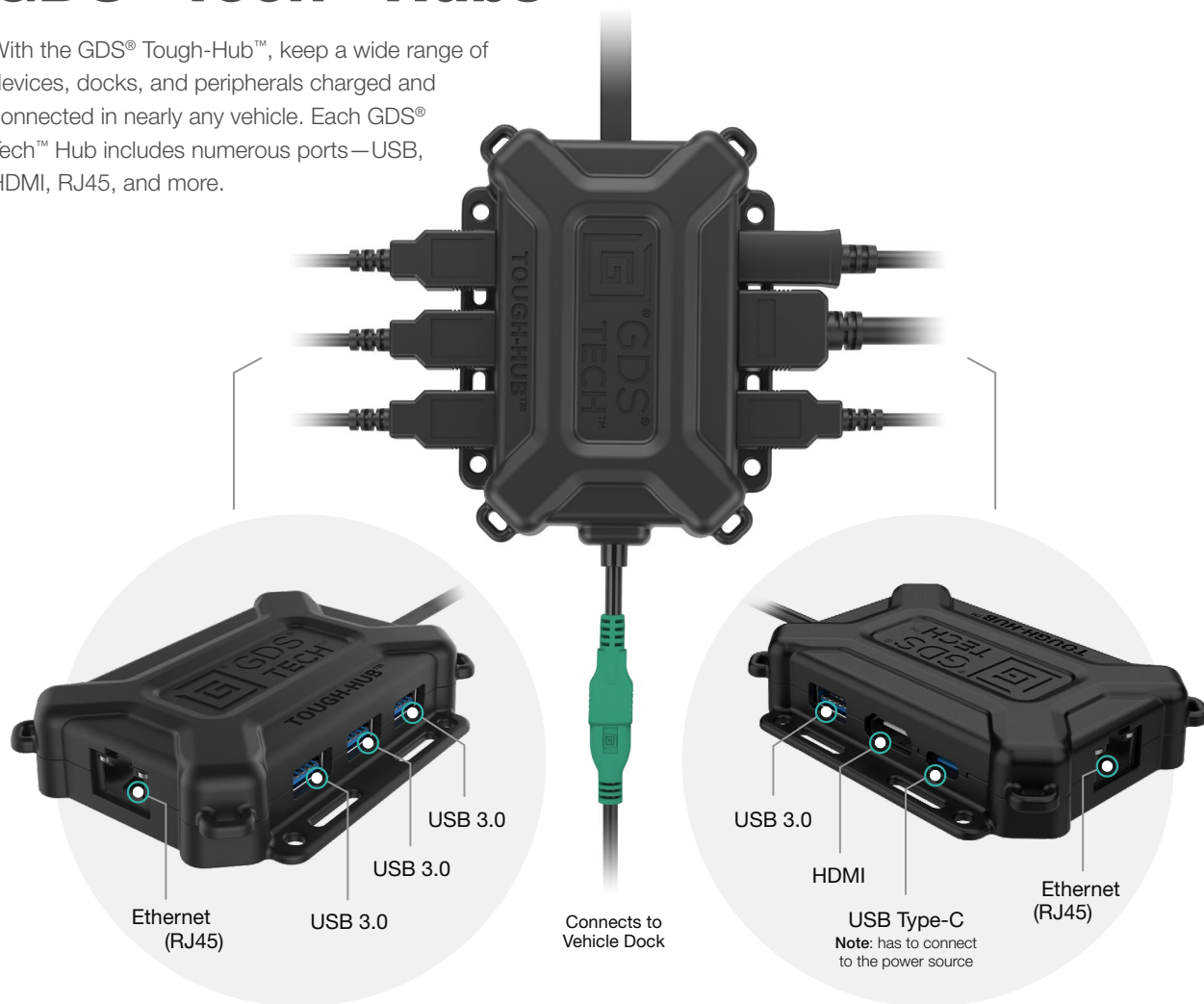
RAM-GDS-SKIN-SAM74-NG

IntelliSkin® Next Gen For Samsung Tab Active3

ACCESSORIES

GDS® Tech™ Hubs

With the GDS® Tough-Hub™, keep a wide range of devices, docks, and peripherals charged and connected in nearly any vehicle. Each GDS® Tech™ Hub includes numerous ports—USB, HDMI, RJ45, and more.



RAM-GDS-HUB-TYPEC-01-B

GDS® Tough-Hub™ with USB Type-C for Vehicles

Desktop Experience On the Go

With mobile desktop device enablement tools like Samsung DeX, you can transform your mobile device into a mobile office—from your vehicle to your desk. By connecting a DeX-enabled device via USB to a GDS® Dock™, you can keep your device protected and charged while taking advantage of the desktop experience.



RAM-GDS-HUB-TYPEC-02-A
GDS® Hub™ With USB Type-C for Desktop



ACCESSORIES

Hardwire Chargers



USB-C MALE



USB-A FEMALE



DC 5.5MM MALE

USB-C Male Chargers

FOR DOCKS WITH USB-C FEMALE CONNECTORS

PART ID	INPUT	OUTPUT	POWER DELIVERY
RAM-GDS-CHARGE-V21CU	10-30VDC	12VDC @ 2.5A	Yes
RAM-GDS-CHARGE-V22CU	30-60VDC	12VDC @ 2.5A	Yes
RAM-GDS-CHARGE-V3C-3U	10-30VDC	5-15VDC @ 3A	Yes
RAM-GDS-CHARGE-V3CH-2U	30-64VDC	5-15VDC @ 3A	Yes
RAM-GDS-CHARGE-V7CU	10-30VDC	5.42-9VDC @ 2.5A	-
RAM-GDS-CHARGE-V8CU	30-64VDC	5.42-9VDC @ 2.5A	-

USB-A Female Chargers

FOR DOCKS WITH USB-A MALE CONNECTORS

PART ID	INPUT	OUTPUT	POWER DELIVERY
RAM-GDS-CHARGE-V7B1U	10-30VDC	5-9VDC @ 2.5A	-
RAM-GDS-CHARGE-V8BU	30-64VDC	5-9VDC @ 2.5A	-

DC 5.5mm Male Chargers

FOR DOCKS WITH 5.5MM DC FEMALE CONNECTORS

PART ID	INPUT	OUTPUT
RAM-GDS-CHARGE-V9U	20-60VDC	12VDC @ 3.5A
RAM-GDS-CHARGE-V10U	10-30VDC	12VDC @ 3.5A
RAM-GDS-CHARGE-V10-1U	10-30VDC	12VDC @ 3.5A
RAM-GDS-CHARGE-V11U	10-32VDC	19VDC @ 3.5A
RAM-GDS-CHARGE-V12U	24-60VDC	19VDC @ 3.5A
RAM-GDS-CHARGE-V14U	10-28VDC	16VDC @ 3.5A
RAM-GDS-CHARGE-V15U	28-60VDC	16VDC @ 3.5A
RAM-GDS-CHARGE-V17U	10-32VDC	9VDC @ 3.5A
RAM-GDS-CHARGE-V18U	24-60VDC	9VDC @ 3.5A
RAM-GDS-CHARGE-V19U	10-32VDC	14VDC @ 3.5A
RAM-GDS-CHARGE-V20U	20-60VDC	14VDC @ 3.5A

Safe-T-Charge™ & Cable Clamps



POWER-OFF DELAY TIMER

Set timeouts from instant up to 8 hours post-ignition—ideal for IT updates, remote access, or continued power needs.

SURGE PROTECTION

Surge, reverse polarity & jump start protection ensures safe, reliable connection and uninterrupted operation in tough electrical environments.

RAM-234-VCP1U

Safe-T-Charge™ Battery Protection System



RAM-GDS-CAB-CLAMP1U

GDS® Cable Clamp for mUSB & USB Type-C Cables



RAM-GDS-CAB-CLAMP2U

GDS® Cable Clamp for USB Type-A Cables



RAM-GDS-CAB-CLAMP4U

GDS® Cable Clamp for 5.5mm DC to DC Barrel Cables



Care & Maintenance

When it comes to protecting and maintaining your fleet of devices, regular care is important for long-term performance. Learn more about our recommended cleaning, care, and maintenance below.

FOR MAINTENANCE

Use 70% Isopropyl Alcohol for routine maintenance and light buildup of debris.

Cleaning Agent + Cotton Swab



CLEANING

Uncap your DeoxIT® Pen, or wet the end of your cotton swab with the cleaning agent and twist in a circular motion against each pogo pad 2-4 times each pad. Check pad for cleanliness and repeat the process until thoroughly cleaned.

Note: After using DeoxIT®, perform one cleaning with isopropyl alcohol.

GENERAL CARE & MAINTENANCE

For spills or accumulated dirt on the GDS® Dock™ pogo pins, gently clean using contact cleaner or alcohol on a cotton swab. Use contact cleaner or alcohol with a stiff brush to clean IntelliSkin® contacts.

For industrial and heavy use environments, clean pogo pins and contacts on a regular basis.

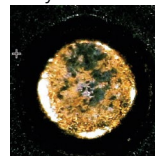
FOR CONNECTION ISSUES

Use DeoxIT® Pen for extreme buildup of debris, or if you're experiencing loss of connection.

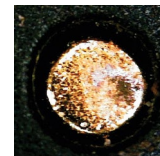
DeoxIT Pen



Dirty



Clean



Cleanest



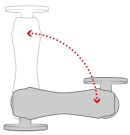
3-year warranty on all electronic components/Lifetime Warranty on all non-electronic components

The exclusive NPI Lifetime Warranty states that all GDS® non-electronic components and parts are warranted against defect in materials and workmanship for the life of the product or part. NPI's Lifetime Warranty covers the product or its components only. The mount device is not covered under the Lifetime Warranty and will not be replaced if damaged as a result of mount failure. This warranty is expressly limited to persons in the United States, and all foreign countries who purchase GDS® for resale or use in the ordinary course of the buyer's business. This warranty does not cover any product or part that has been abused, worn out, heated, ground or otherwise altered, used for a purpose other than that for which it was intended, or used in a manner inconsistent with any instruction regarding its use.

About RAM® Mounts

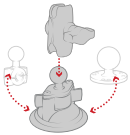
RAM® Mounts manufactures rugged and versatile mounting systems for phones, tablets, and other mobile devices that can be attached nearly anywhere. Unlike other mounts on the market, RAM® allows you to secure devices where you need them most. The unique design of the RAM® Mounts system provides quick installation, adjustability, strength, vibration damping, and durability—all at a low cost. Backed by a lifetime warranty, RAM® uses powder-coated, marine-grade aluminum with lightweight and high-strength composites, stainless steel hardware, and rubber balls.

The RAM® Difference



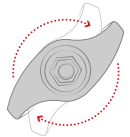
PREMIUM DESIGN

The rubber ball and socket design of our mounting systems offers a secure hold, with near-infinite adjustability and vibration damping for the most demanding environments. With thousands of components trusted by users around the world, we've been able to design and develop mounting solutions that consumers and companies previously only dreamed were possible.



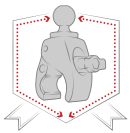
CUSTOMIZABLE

Take your phone mount from your truck to your boat, or mix and match components to create your ideal mount. Because of the modularity of the RAM® system, you can customize your solution to fit your specific needs in almost any application.



QUALITY MATERIALS

A premium design deserves the highest quality materials available, from rubber and stainless steel to high-strength composites and marine-grade aluminum. Our facilities—including powder coating, die casting, rubber injection molding, and shock and vibration testing—help us deliver on this promise to bring you inventive mounting solutions.



LIFETIME WARRANTY

It's simple. Our reputation as the leader of premier mounting systems means if we build it, then we guarantee it. We're confident in the quality of our products, and with our warranty, you can be too.

*1-3 year warranty on electronics, including powered docks

National Products Inc. (NPI)

Introduced in 1990, National Products Inc. (NPI) quickly became the leading manufacturer of rugged and versatile mounting solutions. RAM® Mounts has grown to offer approximately 5,000 modular components—the most innovative product line of its kind for nearly any application and device, including phones, tablets, GPS systems, laptops, marine electronics, printers, radios, and much more.

In addition to RAM® Mounts, NPI is also the creator of award-winning IntelliSkin® sleeves and GDS® Technology™ products. IntelliSkin® sleeves ruggedize a wide range of consumer phones and tablets, while the GDS® Ecosystem™ provides users the ability to securely charge, dock, and sync devices in the most demanding environments.

NPI is proudly located in Seattle, Washington in the same neighborhood where the company was started.

Partner with RAM® Mounts

Here at RAM® Mounts, we believe that unfathomable things are possible with ingenuity. With a portfolio of more than 5,000 SKUs paired with innovative engineers and in-house product experts, we have the tools and expertise needed to create solutions that you didn't know were possible. We have the ability to solve your mounting challenges quickly, efficiently, and cost effectively.

Industry Catalogs

From material handling and public safety to retail and transportation, each industry catalog offers purpose-built solutions that keep your gear secure and your operations running smoothly. It's a simple way to explore the right mounting solutions for each unique sector of your business—all in one place.



Material Handling

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Retail

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Public Safety

[VIEW](#)



Transportation

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Mount Anything, Anywhere.

rammount.com
1.800.497.7479
sales@rammount.com



GDS® IntelliSkin®, GDS® Tech™, GDS® Technology™, GDS® Green™, Distinctive "Double Delta" Shape™, One Dock to Connect Them All™, GDS® Uni-Conn™, GDS® Tab-Conn™, GDS® Mobi-Conn™, GDS® Compatible™, RAM® Tough-Bar™, RAM® Skin™, RAM® Vent-Temp™, RAM® Temp-Right™, GDS® Tough-Dock™, GDS® Hand-Stand™, GDS® Tough-Hub™, GDS® Hub™, Safe-Case™, Thin-Case™, Tough-Mag™, Roto-Mag™, EZ-Roll™ are trademarks or registered trademarks of National Products Inc.

The distinctive Octagon, and D Shape of the GDS® connector is a trademark of National Products Inc.

PATENTS AND TRADEMARKS
WWW.RAMMOUNT.COM/IP



RAM® double socket arms with their distinctive Hourglass Shape are recognized globally as a symbol of the reliability, quality, and durability of this line of products. The Hourglass Shape is a registered trademark of National Products Inc.



The distinctive RAM® "X-Grip"® product shape is a trademark of National Products Inc.



Look for the highly recognizable "Double Delta" trademark, the symbol of quality and reliability.