



RECC SUMMIT SERIES REDPOINT SERVER

Lead Performance On Your Front Lines.

PORTABLE, POWERFUL, PRACTICAL

Introducing the Redpoint Server from Rugged Edge. A small footprint edge server powerful enough to run all your applications and rugged enough to handle any situation you find yourself in. Whether it's in the back of your LAV, tossed on a 6 foot table, enclosed in a PacStar™ or stuffed in a dusty rucksack, the Redpoint Server makes deploying, managing and using your applications easier than ever.

STAND ALONE OR INTEGRATED

The Redpoint Server provides a compute experience without compromise in a footprint barely the size of paperback book. Whether it's saving space in the back of your vehicle or providing desktop class performance on a crowded table, the self cooled Redpoint server makes its name in capability, not clutter.

Already using a PacStar™ smart chassis? The Redpoint server is designed to fit seamlessly in one of the slots, drawing power from the chassis and integrating effortlessly into your existing workflow.

LOSE POWER, NOT DATA

Redpoint's innovative design includes a built in battery so you're always prepared for the unexpected. The 5400 mAh LiFePO4 battery provides up to 30 minutes of emergency run time so a loss of power to the unit doesn't mean losing hours of work.

Better yet, attach any MPU5, AN/PRC-148, or AN/PRC-152 battery directly to the server and redefine the mobile environment.

FEATURES

- 13th Gen Intel® Core™ i9-13900H (14 Cores)
- Intel® Iris® Integrated GPU Xe graphics
- 2x DDR5-5200 SO-DIMM
- 1x M.2 22x80 M-Key supporting PCIe x4 Gen4 NVME
- 1x M.2 22x42 B-Key supporting PCIe x1 Gen3 NVME
- 1x HDMI 2.1 TMDS
- 1x USB 4.0
- 1x Intel 2.5Gb LAN
- 2x USB 3.2 Gen 2 Type-A
- 24x7 Operation
- 19V 120W Power Supply Included
- 1x 5400 mAh Integrated UPS (3x18650 LiFePO4) battery
- Hot Swappable MPU5, AN/PRC-148 or AN/PRC-152 Battery
- Compatible with PacStar Smart Chassis
- Upgradeable to 96GB RAM
- Upgradeable to 16TB Storage



Thunderbolt™ 4 (Alt-DP)

HDMI 2.1 TMDS

Intel® 2.5Gb LAN

USB 3.2 Gen 2 Type-A x2