



PacStar NOTM

Networking on-the-Move

Networking on-the-move capabilities are increasingly critical to today's warfighter, as adversaries equip themselves with the latest wireless technology and smartphones while actively moving in ground vehicles.

PacStar's rugged, small form factor communications systems bring the benefits of industry-leading size, weight and power (SWaP) reduction to communications, while providing modularity and reliability in harsh environmental conditions.

PacStar 400-Series modules include secure, enterprise-class networking and security capabilities from Cisco®, designed and engineered by PacStar, into modules ideal for both vehicle-mounted and command post use. Unlike traditional vehicle mounted-communications, the PacStar modules may be quickly and easily dismantled and used in command posts, without the use of tools.

PacStar 400-Series modules are designed, extensively tested and certified as meeting MIL-STD 810G environmental standards even while operating, so warfighters can be assured of reliable communications. They are available in a wide array of transport and packaging systems enabling programs to customize their systems as needed.

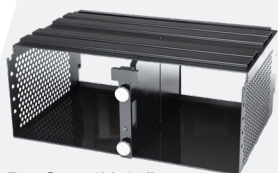


PacStar 400-Series

PacStar 400-Series Modules

PacStar 400-Series family of small communications modules is designed to maximum capabilities and configuration flexibility, with the smallest SWaP possible. Including routing, switching, advanced network services and more – in lightweight packaging designed with a wide variety of power options.

- **Small form factor:** Reduces SWaP – deploys more capabilities in less space
- **Modular:** Customizable modules serving multiple vehicle types + use cases
- **Interoperable:** Enterprise-class commercial off-the-shelf (COTS) networking technology
- **Rugged, reliable:** Extensively MIL-STD 810G and MIL-STD 461F tested



PacStar 4U 19"
Rack Mount Frame (Rugged)

PacStar Rack Mount Systems

For teams with requirements to operate PacStar 400-Series modules in rack mount installations such as vehicles, tents, or fixed locations that have SWaP constraints, PacStar provides systems based on a family of rack mount frames, shelves and chassis.



PacStar Smart Chassis