## JTAC / RTO MULTI-DEVICE MANAGEMENT

# STAR-PAN<sup>™</sup> NG 4/4

Next-generation USB data/power distribution hub for Digitally-Aided Close Air Support (DACAS) and other combined mission commander / JTAC applications

Digitally Aided Close Air Support or DACAS is a specialized mission profile coordinating air and ground targeting and fires control. The Joint Terminal Attack Controller, or JTAC, is the specialized authority on the ground who, in coordination with air and ground commanders, controls the maneuvering and targeting of air assets and ultimately grants weapons release clearance to attacking aircraft, utilizing a dizzying array of digital equipment including multiple radio comm formats, digital video downlink, surveillance and targeting, drone reconnaissance, and more. The STAR-PAN<sup>™</sup> NG 4/4 integrated system is designed to perfectly mesh with JTAC requirements for radio, power, and peripheral device support to extend the length and effectiveness of JTAC / DACAS missions.

Next-generation STAR-PAN NG systems incorporate powerful new capabilities in direct response to user requests and battlefield requirements, including higher-current USB-C power integration, the elimination of dedicated auxiliary, radio, and battery power ports in favor of a new Universal Power Port model, an expanded-capability Host / EUD port, and integrated MISSION MANAGER plug-and-play device integration.

#### STAR-PAN NG NEXT-GENERATION FEATURES

- High-current connectors
- Universal Power Port
- USB-C power integration and delivery
- Mission Manager device integration

#### STAR-PAN STANDARD FEATURES

- Compliance to both US and NATO STANAG 4695 connector interfaces
- Smart battery power management, builtin SMBus battery monitoring with integrated charging capability
- BMA-agnostic hardware
- Hot-swappable power sourcing, radio-supplied backup power support
- Water immersion IAW MIL-STD-810, IP67-rated dust/water resistant
  Intuitive equipment hookup and operation

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# BATTLE-TESTED STAR-PAN<sup>™</sup> NG 4/4

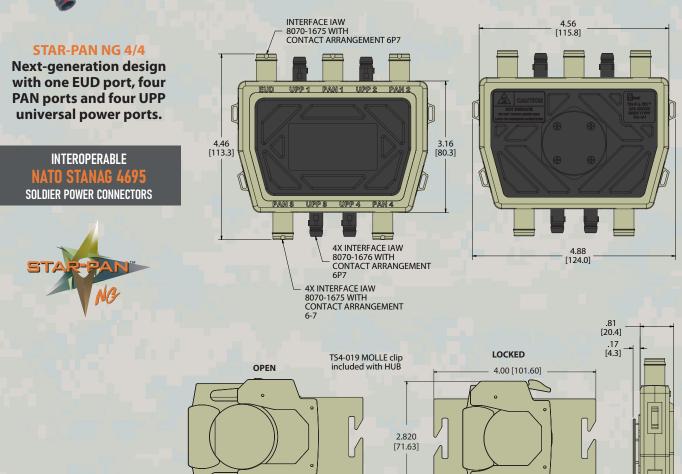


### Hubs and Accessories TS2-014 STAR-PAN NG Hub, 4/4 · TS2-024 with Integrated MISSION MANAGER™



#### SPECIFICATIONS

- High-current connectors
- Universal Power Port
- USB-C power integration and delivery
- Allows system daisy chaining
- Weight: .51 lbs
- Export classification: EAR99



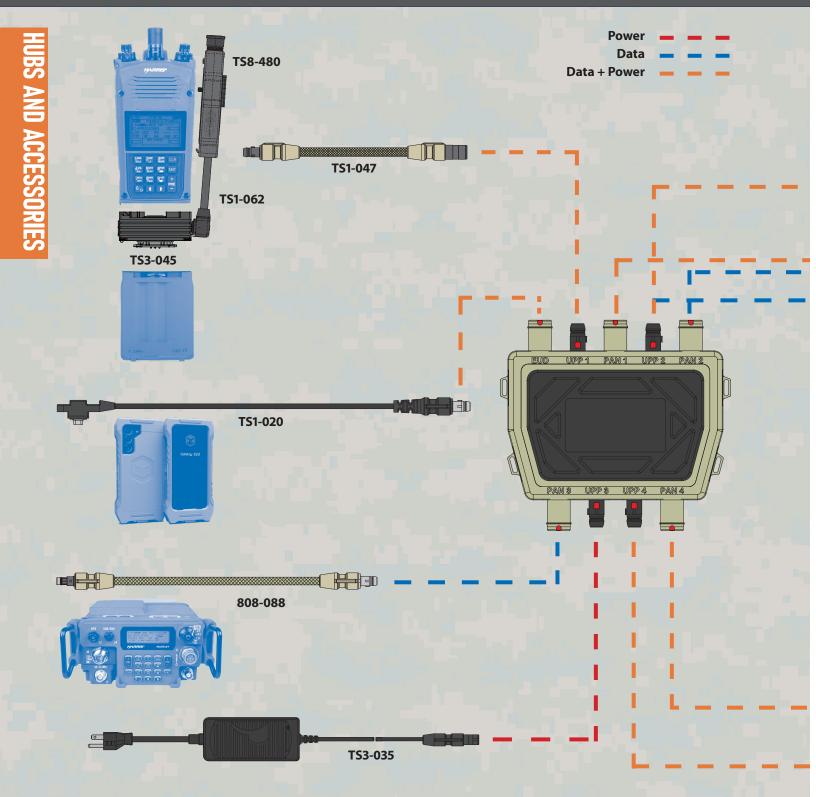
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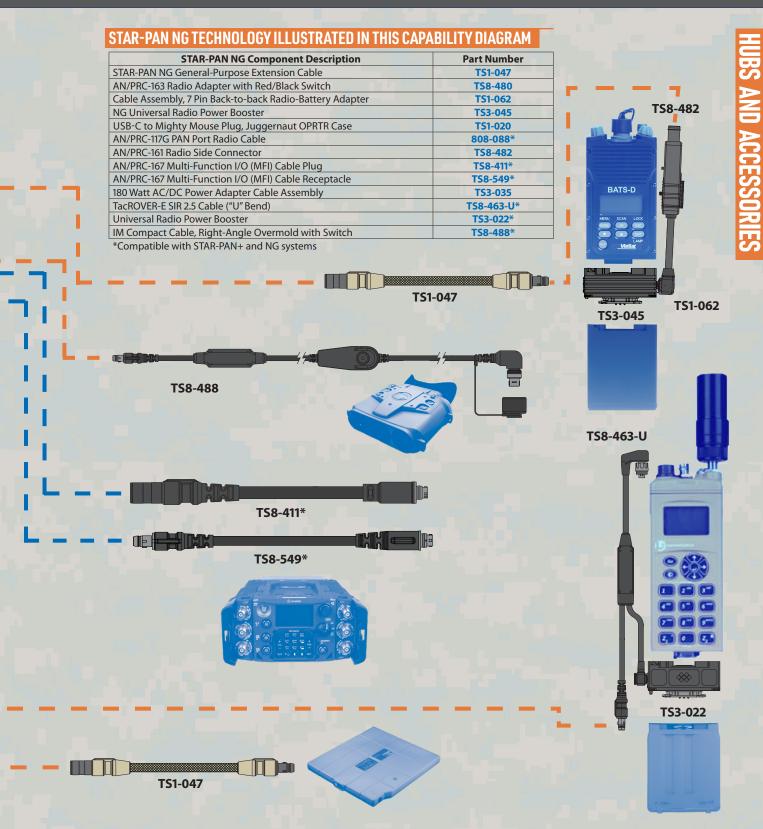
Hubs and Accessories TS2-014 STAR-PAN NG Hub, 4/4 Configuration Diagram



# BATTLE-TESTED STAR-PAN<sup>™</sup> NG 4/4

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## Hubs and Accessories TS2-014 STAR-PAN NG Hub, 4/4 Configuration Diagram



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