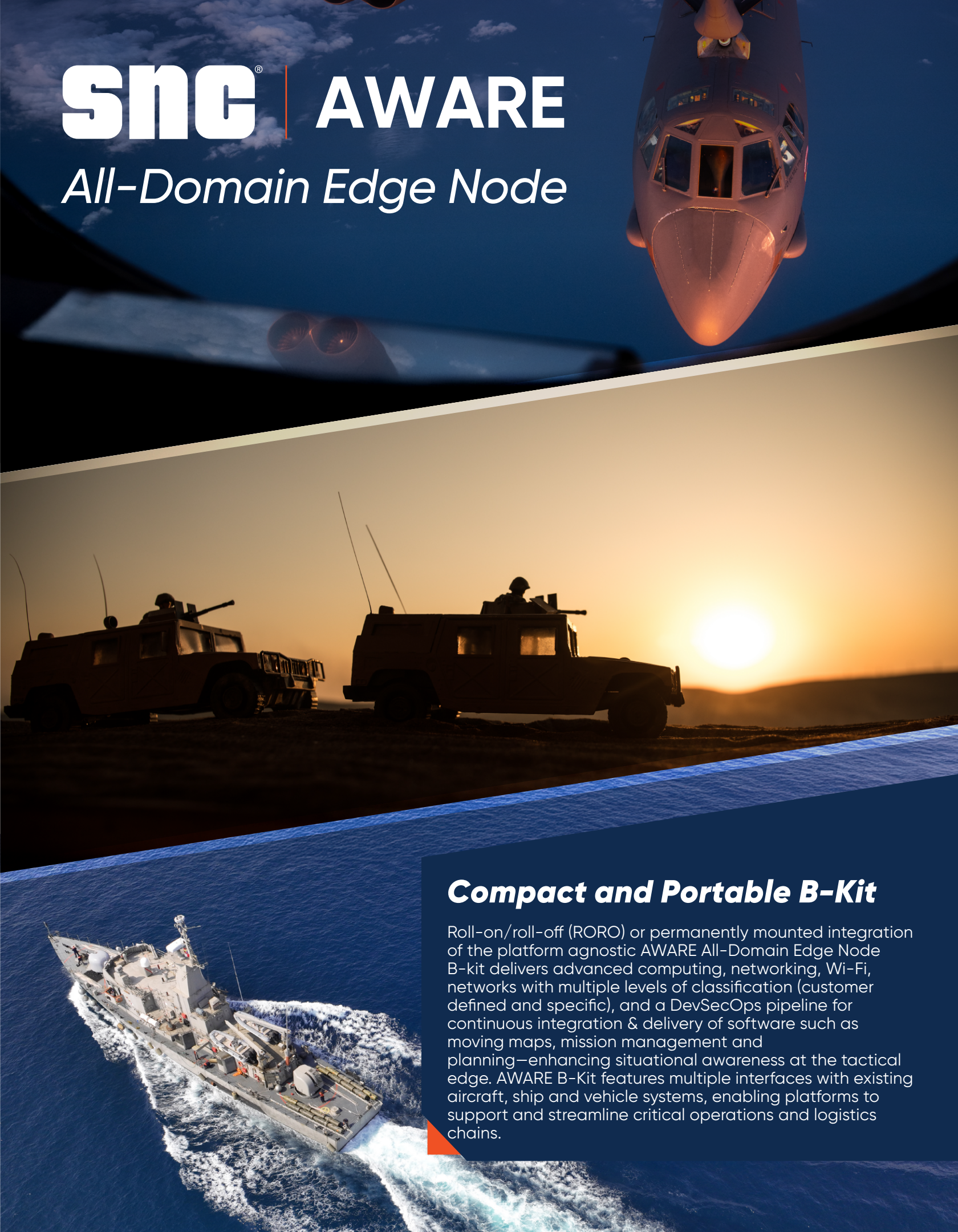




snc | AWARE

All-Domain Edge Node

Compact and Portable B-Kit

Roll-on/roll-off (RORO) or permanently mounted integration of the platform agnostic AWARE All-Domain Edge Node B-kit delivers advanced computing, networking, Wi-Fi, networks with multiple levels of classification (customer defined and specific), and a DevSecOps pipeline for continuous integration & delivery of software such as moving maps, mission management and planning—enhancing situational awareness at the tactical edge. AWARE B-Kit features multiple interfaces with existing aircraft, ship and vehicle systems, enabling platforms to support and streamline critical operations and logistics chains.

SNC AWARE B-Kit

Seamless Connectivity

SOFTWARE

- Open-Source Container Orchestration (operating system and security layer)
- Provides development and production environments for developers from government's own software development to small businesses and major OEMs
- Baseline architecture and deployment foundation that supports all onboard applications
- DevSecOps pipelines allow for real-time software updates in the field – crews return with more capability than they departed with
- Born out of the latest US Military standards, AWARE is intrinsically aligned with and connected to critical military networks. It is configured upon order with customers' desired networks and comms links

NETWORKING

- Software Defined WAN able to utilize:
 - Beyond Line-of-Sight (BLOS) (MILSAT & COMSAT)
 - Line-of-Sight (LOS) (Link-16, Mesh Networks, HF, TTNT)
 - 4G/5G cellular
 - Customer desired/specified networks
- Ability to adapt and interface with new LOS & BLOS capabilities with network/provider agnostic system
- Act as communications relay nodes for Joint Force
- Connects to unclass and restricted networks

COMPUTE AND STORE

- Compute at the edge, enabling local hosting and access of resources – leveraging existing datalinks
- Commercial off the shelf – Upgradable and scalable to meet all mission needs
- OS level updates remotely pushed to field – reduced kit sustainment effort, simplified maintenance, no new job specialties required
- The horsepower required to enable modern applications with large amounts of data

CROSS-DOMAIN

- Utilize enterprise cross-domain solution to ensure received or generated unclassified data is also available behind a single pane of glass at the secret level
- One-way from low to high
- On-board cross-domain solutions optional

PHYSICAL SPECIFICATIONS

478x571x257 mm (18.8"x22.5"x10.1")
21.35 kg (47 lb) (excluding batteries)



DATA REPOSITORY

- Onboard data storage shared across applications
- Stores when offline, syncs when connected to other AWARE air, land or sea platforms, ground stations or the enterprise
- Connects to customer-specific enterprise repositories
- Onboard enterprise repository data cache and synchronization software at the tactical edge
- AWARE can ferry data to/from/around DDIL environments

DISPLAYS

- Utilize new or existing end-user devices for network interface
- Single tablet display per classification
- Working toward single multi-level security device
- Add new capability without needing to add another device to the platform's main operational displays

12500 E. Belford Ave | Englewood, CO 80112
469-497-4559 | Nathan.Case-Merritt@sncorp.com | sncorp.com

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