

SCYTALE H

high grade secure networking

SCYTALE-H is a secure IP baseband for deployed users needing high grade security for voice, data and video

Able to incorporate trusted crypto devices (i.e. Mini-CATAPAN and others), the easily deployable case built to IP65 standard supports satellite and other IP bearers, allowing high throughput, secure communications in the field

KEY FEATURES

- Quick release crypto mount for rapid removal and easy access to “zeroize” function
- Supports multiple VPN technologies built to CNSA suite standards
- Provides interoperability between national and other nation Defence and Government networks
- Interchangeable crypto cradle to fit other encryption devices
- Multiple, configurable bearer ports
- Built to IP65
- CA/CE certified



SECURE SOLUTIONS FOR SATELLITE, LTE, RF, IP NETWORKS AND CLOUD SERVICES



SCYTALE H with Mini-CATAPAN

FLEXIBLE CONNECTIVITY

Supporting changing user needs, SCYTALE H can be connected to multiple bearers simultaneously, with existing support for ISP, Wi-Fi, LTE, Satellite, BGAN, MESH and Point-To-Point Radio Networks, and options to support additional customer connectivity if required.

Fully configurable, these ports offer priority-based routing, allowing connected bearers to dynamically re-route tunnels across the best available network.

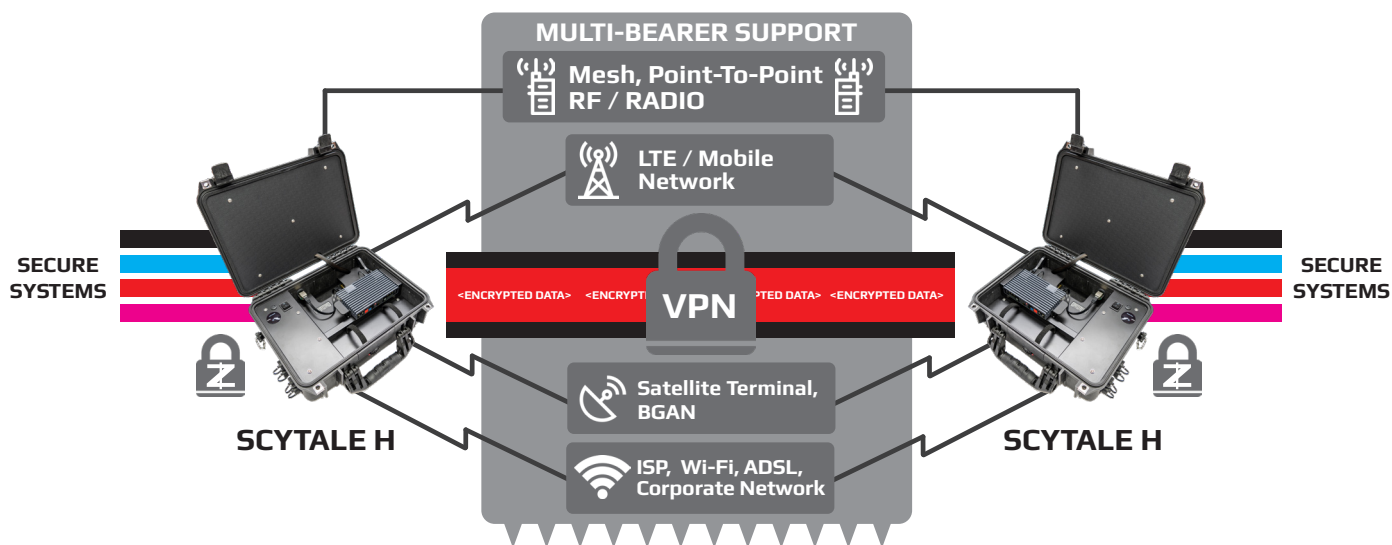
SECURE BY DESIGN

A quick release crypto cradle allows Encryption Devices to be removed within seconds and enabling full access to the Zeroize / Full Wipe functionality. It also offers future proof design, with the option to swap the cradle to suit changing hardware sizes and shapes.

SCYTALE H supports multiple VPN technologies built to CNSA Suite standards and is fully compatible with SCYTALE TACTICAL CLOUD for additional privacy, anonymity and obfuscation of data and increased end user safety.

POWER SUPPORT

Simple to operate, a single switch powers on, providing power to both the SCYTALE H and Encryption Device, with active monitoring of external battery levels (shown on LCD screen) and an external output to supply additional devices.



Secure connectivity to other encrypted deployed and core networks

TECHNICAL SPECIFICATIONS

Physical and Environmental

Size: 406 x 330 x 174 mm
 Weight: 7.7kg
 Temp Range: 0°C to +60°C
 Built to IP65 Standard
 CA / CE Marked

Power Input

DC: 9-36v
 AC to DC Power Adapter: 90-250 VAC

Part Number: 15170-GP

Ports:

5 x Gigabit Ethernet LAN / WAN ports
 (configurable to support user requirements)

Optional Features:

- SM/MM Fibre
- PoE (Power over Ethernet)
- "Red Side" Router Expansion
- Scytale Tactical Cloud for traffic obfuscation



PLEASE CONTACT US FOR MORE INFORMATION

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