

# INTEGRATOR 2100TS

## Secure Communications System



- **Integrated Office (or Data) STE and Satellite phone.**
- **Operates from a wide Range AC, wide Range DC Supply or up to 1 hours of battery operation**
- **Optional secure Communications with NSA Approved Encryption**
- **Shock Isolated Environmentally Sealed Rugged Airline carry – on Sized Case (9” x 14” x 22”).**
- **Remove system from case for desktop operation**

### INTEGRATOR 2100T SECURE COMMUNICATION SYSTEM

The Integrator 2100T series Secure Communications System is the latest in a long line of secure products from Action Systems Inc, designed to allow the user to operate from anywhere in the world, the 2100T series mobile communications system provides the tools where mission critical and valuable work-product are required.

*Quite simply the 2100T series can connect from anywhere to anywhere*, using well tested, proven reliable products integrated into a sealed airline carry-on, rugged waterproof case.

Inside the 2100T case the Office STE (optional mounts for the Data STE, KIV-7 and L-3 ONMI Xi) and INMARSAT M4 are built onto a shock isolated tray that also houses the wide range AC and DC power pack that is capable of providing the required supply for all the components. Space is at a premium, and so the lid also houses the M4 Thrane and Thrane CapSat™ Messenger Satellite Terminal, essential to world - wide communications.

The power pack also has a built in UPS, which can deliver up to an hour of continuous use, autonomous from any external supply – a must where supplies are often noisy and unreliable or where your only source of power is your vehicle, aircraft or boat etc.

Additional features include a fold out expandable computer docking station and Laptop tray. This provides the expandability to configure the system for your specific mission.

The Integrator 2100T will guarantee you remain operational for longer anywhere in the world with the added reassurance of built-in quality and Reliability.

# SPECIFICATION INTEGRATOR 2100T



## L-3 Communications Office STE

The L-3 Communications Office STE (<http://www.l-3com.com/cs-east/programs/infosec/datasheet.html>) provides the user with NSA Type 1 approved voice and data with both analog (up to 9.6K) and ISDN (up to 128K) output.



## L-3 Communications Data STE (Optional)

The L-3 Communications Data STE (<http://www.l-3com.com/cs-east/programs/infosec/datasheet.html>) provides the user with NSA Type 1 approved data with RS-232 (serial), analog (up to 9.6K) and ISDN (up to 128K) output.



## SATELLITE TERMINAL

The system has an INMARSAT M4 terminal that is capable of broadband transmissions (64 Kbps), Mini-M. The antenna is stowed within the case.



**CASE FEATURES** The case is *airline carry-on* baggage specifications (9" x 14" x 22"), with wheels and a carry handle and is constructed of a water-resistant hard-sided material and includes an integral shock isolation system. The suitcase also has a locking mechanism.



The system operates from external *10 – 36 VDC* or *90 – 240 VAC* 50-60 Hz power or from the built in *Uninterrupted Power Supply* (UPS) via internal batteries lasting up to 1 hour. This time limit includes a 30-minute wireless phone use. The batteries are rechargeable without battery memory development and the batteries used are made of non-hazardous material that does not require special permission to fly on commercial or government aircraft. The internal power supply will power the Secure Terminal Equipment (STE) device, the M4 and provides a regulated 12 VDC output with up to 60 Watt available. The system uses self-resetting (Polyfuses) to protect this most important investment.

### For more information contact:-

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