

# SRC® Ground Station Encrypted Drive Bay

SRC Computers has developed a small encrypted SATA II disk subassembly for use with ground stations. This allows a standard PC to access encrypted data that was collected using an SRC ATLAS airborne system. The subsystem is connected via an eSATA port to the customer's PC which also supplies power over a standard disk drive power connector. A set of up to 4 2.5" disks can be installed simultaneously. The subsystem incorporates in own front to back cooling system capable of supporting operation in standard commercial environments.

- **Dimensions:** 1.75"H x 6"W x 12"D
- **Capacity:** Four 2.5" hard or solid state SATA II disk drives
- **External Interfaces:** One eSATA panel connector  
One 4 pin flat disk power connector Molex number 53109-0410
- **Voltages:** +12vdc and +5vdc in accordance with disk drive standard pin specifications
- **Cooling:** Front to back air flow is provided by the bay itself
- **Encryption Compatibility:** Compatible with SRC ATLAS™ systems
- **Operating temp:** 0 to 60C
- **Storage temp:** -40 to 70C

