TAURUS MISSION ASSEMBLY

Complete Mission System Solution

The Taurus Mission Assembly
is a collection of modular mission
components that provides the core capabilities
of a tactical airborne mission system - Powerful Data
Processing, NSA Encryption Wideband Communications,
SATCOM Data Network, and Removable Data Storage.

Operational Advantages

- Compact low-SWAP solution
- Powerful mission computer processing
- Advanced video processing
- Extensive configurable signal interfaces
- Modular stack assembly for mission-specific configurations
- Ruggedized for operation in extreme environments
- Rapid installation







EMAIL: INFO@BORSIGHT.COM WEBSITE: BORSIGHT.COM PHONE: (801) 409-1488



- Powerful Intel 5th Gen i7 processor
- Standard ½ ATR form factor
- Integrated gigabit Ethernet switch (up to 23 ports)
- MIL-STD-704 aircraft power input (28 VDC)
- Extended temperature operation: -40° to 55° C
- MIL-STD-810, RTCA DO-160, MILSTD-461 operating environment

Storage

Size:	4.9" x 8.1" x 1.0"
Weight:	1.5 lbs
Storage:	2 TB (removable)



Iridium CERTUS SATCOM

Size:	4.9" x 11.6" x 1.2"
Weight:	2.2 lbs
Power:	13 W
Bandwidth:	Up to 88 kb/s

Enterprise Encryption Slice

Size:	4.9" x 11.6" x 2.0"
Weight:	5.5 lbs
Power:	130 W
Interfaces:	10/100 Ethernet IP Based NSA Encryption



Airborne Executive Processor



