



Tactical Data Link Integration Exerciser (TIGER)

Laptop Hardware Specification



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Laptop Hardware Specification	
CPU	Intel® i7 Quad Core Processor, 2.9 GHz
Storage & Memory	16 GB RAM • Removable 512 GB SSD
Display	15.6" Full HD (1080p) Touch Widescreen Display
Multimedia	Combo Drive (DVD-RW/CD-RW)
Keyboard & Input	Waterproof (LED Backlit) Keyboard
Input/Output (I/O)	10/100/1000 Ethernet x 2 • RS-232 x 2 • VGA x 1 • HDMI x 1 • USB 3.0 x 4 • Express Card Slot
Software	Microsoft Windows 10 Professional 64-bit • Northrop Grumman's TIGER
Standard Interfaces	Link 16 (Host/Terminal): MIDS BU2 Platform D/J/R • Small Form Factor Terminals • JREAP-C • DIS/SIMPLE
Expansion	Link 16 1553 (Host/Terminal/Monitor) Single or Dual Channel • MIDS Platform A/B/G/I/Q • MIDS BU2/JTRS • Navy Ship • F-15 LVT-3 • SWIF/TIF (Eurofighter) Link 11 (NTDS or ATDS) Single Channel • Link 11 (Host) Sync Serial 4 Channel • SAT-J/JREAP-A • SATCOM (Host/Network) Time Reference Kit IRIG-B • HaveQuick II • 1PPS
Dimensions & Weight	Laptop: 16.1"(L) x 11.4"(W) x 2.5"(D), 11.4 lbs. Laptop with Expansion Chassis: 16.1"(L) x 11.4"(W) x 4.6"(D), 18.9 lbs.
Environmental	MIL-STD-810G • MIL-STD-461G • IP65
Power Requirements	AC Power Adapter • Lithium Ion Rechargeable Battery Pack (10.8V, 8700mAh) • FCC, UL, CE Marked
Transit Cases	Ruggedized Laptop Transit Case

* Workstations available upon request.

For more information, please contact:

Northrop Grumman
Mission Systems
9326 Spectrum Center Blvd.
San Diego, CA 92123

Product Sales:
datalink-interop@ngc.com

Product Support:
cis.productsupport@ngc.com



northropgrumman.com

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