

DISTRIBUTED TACTICAL OPERATIONS KIT (DTOK)

Configurable and Ruggedized Tactical Radio Case Designed Around Large Scale Contingency Operations and Agile Combat Employment

GENERAL

GERERAE	
Input Range Power	110/220 VAC or 18-36 VDC
Configurations	Up to 8U of sleds
Modulation	Compatible and tested with legacy and modern complex waveforms
Duty Cycle	Tactical operations
Power Supply	Isolated 1440W 24 VDC
Backup Batteries	Backup/fail-over power when external power is unavailable
Size	32.8 L x 24 W x 14.8 D in (83.3 L x 61 W x 37.6 D cm)
Weight	99 lbs (45 kg) without radios
Cooling (case)	6x 77 mm fans
Construction	Aluminum mounts and high-performance carbon fiber case

SLEDS				
Part Number (PN)	Description	Compatability	Size	
12206-2200-01	DTOK Portable TOC			
12206-2200-02	DTOK Sled for AN/PRC-167, AN/PRC-117G, AN/PRC-158	AN/PRC-167, AN/PRC-117G, AN/PRC-158	2U	
12206-2200-03	DTOK Sled for AN/PRC-160	Radio with 2U size	2U	
12206-2200-04	DTOK Sled for AN/PRC-161	AN/PRC-161	1U	
12206-2200-05	DTOK Sled for AN/PRC-152A	AN/PRC-152A	2U	
12206-2200-06	DTOK Sled for AN/PRC-163	2x PRC-163 with or without Mission Modules	2U	
12206-2200-07	DTOK Sled for RF-410D	RF-410	2U	

OPTIONAL ITEMS

Part Number (I	PN)	Description
12206-2200-0	9	DTOK software with headset
12206-2200-1	0	DTOK sled with hardware and operator software
12206-2250-0	1	DTOK cable for AN/PRC-167
12206-2250-0	2	DTOK cable for AN/PRC-160
12206-2250-0	3	DTOK 410D to 167 PA control cable



The L3Harris DTOK (12006-2200-01) is the larger next-generation modular box. The scalable platform allows for a large variety of C5ISR solutions including: LOS, SATCOM, mobile ADHOC networking (MANET), and the ability to integrate with existing networking infrastructures and equipment. The DTOK can be used in tactical operation centers (TOC), aircraft, and vehicles.

Radio over IP (RoIP) seamlessly integrates radio systems with IP networks to provide secure and efficient communication, enhancing interoperability and mission-critical coordination on the battlefield. Interchangeable sleds can be installed in the box to allow for additional configuration of equipment. Sleds are easily removable and are measured in "U", or units. The DTOK has 8U of space allowing up to eight 1U sleds, four 2U sleds, or any other combination to meet specific operational needs. An accessory plate is installed on the side of the case to allow for antenna equipment, or other accessory or storage mounting brackets.



Distributed Tactical Operations Kit (DTOK) Tactical Command and Control Heavy

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