

CONTINGENCY COMMUNICATIONS KIT (CCK)

Configurable and ruggedized tactical radio case designed around agile combat employment and contingency operations

GENERAL		
Input Range Power	110/220 VAC or 18-36 VDC	
Configurations	4x 1U sleds, 2x 1U sleds and 1x 2U sled, 2x 2U sleds	
Modulation	Compatible and tested with legacy and modern complex waveforms	
Duty Cycle	Tactical operations	
Power Supply	Isolated 800W 24 VDC and isolated 3200W 12 VDC output	
Backup Batteries	Backup/fail-over power when external power is unavailable	
Amplifiers	2x 20 Watts CW or PEP (nominal input 2W CW or PEP for 20W output, up to 8W with no damge)	
Display	18.5-inch Touch LCD Display	
Size	21.2 L x 16 W x 10.6 D in (53. 8 L x 40.6 W x 29.9 D cm)	
Weight	60 lbs (27.2 kg) without radios	
Cooling (case)	2x 70 mm fans	
Construction	Aluminum mounts and high-performance resin case	

INCLUDED SLEDS		
Radio Compatibility	Size	QTY
Black Diamond 4-port Hub and EUD	1U	1
AN/PRC-152, AN/PRC-161 and AN/PRC-163	1U	2
AN/PRC-163 with Mission Modules	1U	2
AN/PRC-117G, AN/PRC-158, AN/PRC-167	2U	2
AN/PRC-160	2U	1





The L3Harris CCK (12206-2100-01) is a next-generation modular box specifically designed for Tactical Combat Control applications at the forward edge, which seamlessly integrates with fielded digitally-aided Close Air Support (CAS) systems. The box leverages the smallest form factor available on the market while still maintaining core capabilities that are needed for today's modern battlefield. The scalable platform allows for a large variety of C5ISR solutions including but not limited to: LOS, SATCOM, mobile ad hoc network (MANET) and the ability to integrate with existing network infrastructures and equipment. Everything required to hit the ground running is included with the box.

Interchangeable sleds can be installed in the box to allow for any configuration of equipment. Sleds are easily removable and are measured in "U" (units). The CCK has 4U of space allowing up to four 1U sleds, two 2U sleds, or two 1U and one 2U sled to be installed. The sled system allows for maximum customization for specific operational needs.









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