

SDS Secure DTD2000 System KIK-20



The company that listens to the warfighter and delivers.



The **Secure DTD2000 System (SDS)** is a rugged handheld fill device that is used to download cryptographic key, SOI, CEOI, JCEOI, and mission planning data to COMSEC equipment and communication systems. The **SDS** downloads, encrypts, and stores red and black material.

Able to communicate with all EKMS Tier-2 Workstations and Tier-3 fill devices, the government designed **SDS** brings enhanced capabilities to the traditional fill device.

The **SDS** includes a rechargeable Li-Ion battery, will fit in the pocket of a BDU and is designed to operate wherever the mission requires.

The **SDS** features a 640 x 240 resolution enhanced visibility transfective LCD display providing improved sunlight readability. The **SDS** also features a full QWERTY keypad for quick and easy user input. This keypad is fully configurable with up to 65 assignable configurations in addition to the normal keypad functions.

Coupled with the display is an integrated touchscreen allowing easy interaction with the Windows® CE operating system. Driving the package is an efficient 300Mhz Intel® XScale® RISC processor for extended battery life and thermal management.

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Specifications

FEATURES

Color	Black
Weight	Less than 2.5 lbs. (with internal batteries)
Dimensions	7.4" x 4.25" x 1.8"
Display	640 X 240, Enhanced Visibility Transflective Color Display
CPU	300Mhz Intel® XScale® RISC Processor
Memory	64MB of SDRAM, 32MB of FLASH ROM
Power (Internal / External)	Rechargeable Li-Ion battery A/C power adapter
System I/O	USB, 6 Pin Fill Connector, CIK Connector
OS	Microsoft® Windows® CE
User Input	QWERTY Keypad (configurable for different operations), Passive Stylus (provided) for Integrated Touchscreen
COMSEC Support Devices Include:	ABCS, JTT, KG-30, WIN-T, FBCB2, KG-84A, SINGGARS, TACLANE, KG-40A, EPLRS, KIV-19, ANDVT, JTIDS, SMART-T, KG-194, JTRS, DMR, TDN, NTDRS, IFF, ARC-222
COMSEC Card	Integrated KOV-21 PCMCIA Card

ENVIRONMENTAL

Compliance	Compliant with MIL-STD-810E
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Top: Half VGA Transflective Color Display and QWERTY keyboard featured



Profile: Unit with CIK removed



Back: Unit closed, Fill connector and CIK featured

For more information on our rugged products, please visit:

www.securecomm.com

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