



Crypto Ignition Keys (CIKs) and Portable Data Carriers for Government and Military Applications

Datakey Electronics, Inc. is the recognized leader in rugged portable data carriers (including Crypto Ignition Keys - CIKs) and rugged mating receptacles for military and industrial OEM designs. Our CIK systems are used in nearly all Type 1 COMSEC products and a growing number of Type 2 products.

Datakey Electronics' fully-engineered systems are used world-wide, providing a cost-effective, reliable way to store and transport electronic information. **For 30 years**, our tough, reliable, re-programmable Keys, Tokens, Receptacles, and Systems have solved data transport and access control problems in the most physically challenging environments - repeatedly **proven under extremes** of temperature, static electricity, dirt, moisture, corrosion, vibration, and shock - where conventional methods would not survive.

We offer **life-of-program availability** and support our customers with a full line of peripherals and development tools. Our engineers and our **fully-vertically integrated factory** are at your disposal for custom CIK or data carrier system designs. Our custom designs cost-effectively leverage our 30 years of experience. Both catalog and custom products are available with **Mil-spec performance**.

CRYPTO IGNITION KEY SYSTEMS

Simple Key Loader (SKL)	STU-III Telephone
Data Transfer Device 2000 (SDS)	Taclane™* KG-175 Series
KY-100 Secure Phone, AIRTERM	KIV-19 & KIV-19M
NRL Embeddable Crypto Engine	KIV-7 & KIV-7M
Ka-band Tactical Satellite Phone	Sectera®* INE KG-235
Data Transfer Device AN/CYZ-10	AltaSec®* KG-250 Series
RedEagle* KG-240/245 Series	AN/PYQ-10C

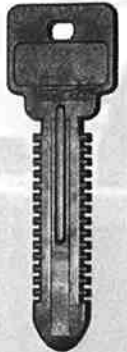
OTHER GOVERNMENT PROGRAMS

- ▶ PKS-703 Secure Phone Keyloader (Sectera®* and Omni™*)
- ▶ Tactical PKI Token
- ▶ Medical Records Dog Tag (PIC)
- ▶ Logistics containers tracking Tokens
- ▶ Electronic Dog Tag developmental program
- ▶ Aircraft gun alignment Token
- ▶ Vehicle fuel management Tokens
- ▶ Postal vending machine access control
- ▶ Computer access control Tokens

Our data carrier systems are used in broad security and government applications including: Information Security, Data Storage, Secure Communications, Facility Access, Survivable ID Tags, Process Control, Biometrics Data, Crypto Ignition Keys, Key Vector Transport, Firmware Updates, Calibration Data, Parameter Uploads, and Secure Data Transfer.

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All catalog products available
in RoHS-compliant models.