



Company	AKCode LLC
Product/Component	DataVault Encrypted Data Storage
Product Number	AKT400X
Description	DataVault is an encrypted data storage software package that is globally accessible and accommodating for group or individual use. Each individual is uniquely identified rather than being associated with a group. Therefore data uploaded to the system can be tagged specifically for individual or group access. DataVault is Simple, Reliable and Secure.
Features	<ul style="list-style-type: none"> ➤ Anonymous Key Technology (AKT) ➤ Biometric Authentication Capabilities ➤ Data Sharing ➤ Access data anywhere, anytime online ➤ Data tagged specifically for individual or group access
Benefits	<ul style="list-style-type: none"> ➤ AKT protects information on-site and while in-transit ➤ Deployable in global implementations ➤ Strengthens the communication sharing between communities, organizations and enterprises ➤ Each individual and their data is uniquely identified rather than being associated with a group making information identifiable
Certifications	<ul style="list-style-type: none"> ➤ FIPS 140-2 Certificate No.339 ➤ AES Algorithm Validation Certificates No.38 and 47 ➤ SHS Algorithm Validation Certificates No.128 and 142 ➤ http://csrc.nist.gov/cryptval/140-1/1401val2003.htm
<p>The National Institute of Standards and Technology (NIST) has certified that the current implementation of the AKT Cryptomodule will yield a minimum key strength equivalent to 10 random characters and a maximum key strength equivalent to 32 random characters. AKT does not use SSL and does not require PKI; however, AKT can fully supplement an existing PKI system. The current AKT Cryptomodule supports biometrics for both authentication and to strengthen the key.</p>	