



## GlobalAdmin Management Software

**GlobalAdmin (GA)** is a management system supporting complete range of Encryption Technology's (ET's) products. GA manages initial rollout of the products and performs real-time configuration and monitoring during daily operation activities. From time to time, there are changes to network design which needs configuration data in ET's products to be updated. GlobalAdmin is an efficient tool to keep network security products up-to-date and secured.

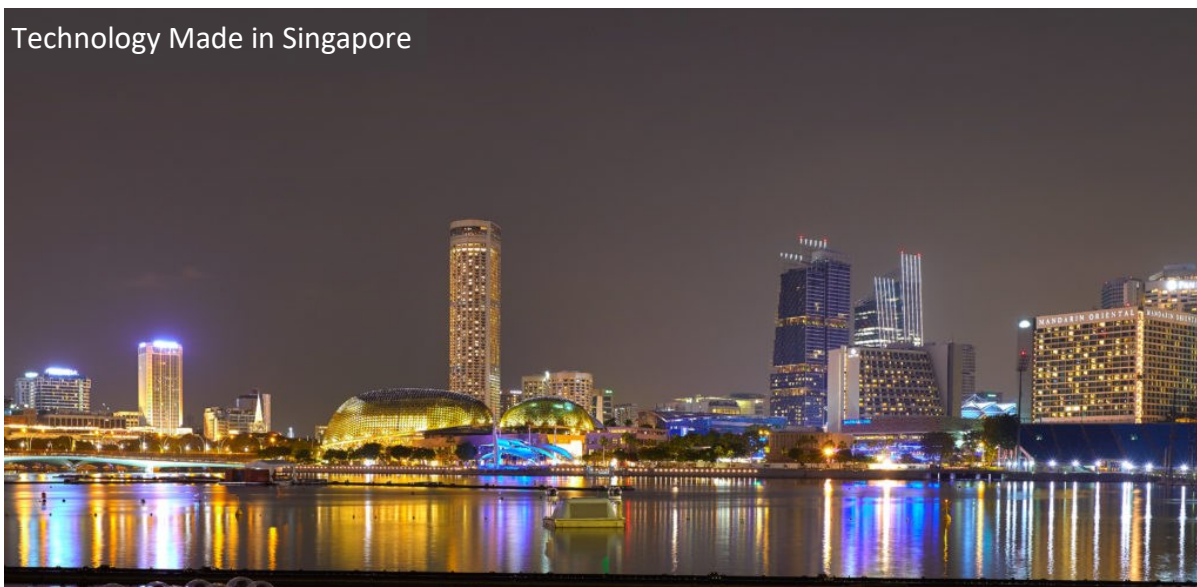
## Security

Database content is encrypted using either standard AES encryption or customer defined algorithm. All encryption uses 256 bit long keys. For backups, all databases are encrypted and stored into a single file container.

## Licensing

All GlobalAdmin products are protected by a license key. This key is either delivered with a e-Identity USB Token (e-Identity) or USB based Hardware Security Modules (HSM Lion Token).

Technology Made in Singapore



## TECHNICAL SPECIFICATIONS

<b>GlobalAdmin Software</b>	<b>Lite</b>	<b>Professional</b>	<b>Server &amp; Client</b>
Number of Cryptors Supported	20	Unlimited	Unlimited
Number of Data Diodes Supported	20	Unlimited	Unlimited
Number of Endpoints Supported	Unlimited	Unlimited	Unlimited
Types of Network	Small network	Large network	Enterprise network
GlobalAdmin Client	No	No	Yes
2-Factor Authentication for Administrator Login	Yes	Yes	Yes
Database Content Encryption Method	e-Identity	HSM Lion Token	HSM Lion Token
Database Type	Single Only	Single or Multiple	Multiple
Database Selection	No	Yes (Multiple)	Yes
Database Restore	Yes	Yes	Yes
Product Policies	Yes	Yes	Yes
Product Profiles	Yes	Yes	Yes
Cryptor Definitions	Yes	Yes	Yes
Network Definitions	Yes	Yes	Yes
VPN Configurations	Yes	Yes	Yes
VPN Address Pool Definitions	Yes	Yes	Yes
Protocol Definitions	Yes	Yes	Yes
Alert Definitions	Yes	Yes	Yes
SNMP Definitions	Yes	Yes	Yes
Syslog Definitions	Yes	Yes	Yes
Menu Configurations	Yes	Yes	Yes
Management for e-Identity®	Yes	Yes	Yes
Remote Service Menu for Cryptor	Yes	Yes	Yes
<b>Minimum System Requirements</b>			
Machine	PC Workstation / Notebook / Server with Intel Architecture		
Operating Systems	Windows 7/8 or Windows Server 2008R2 (64 or 32 bit) or above		
Storage	At least 1GB		
Memory	Min. 4GB RAM		
USB Ports	2 x USB Ports		
Network Interface	1 x Ethernet Port		

## GlobalAdmin Managed Products

	GlobalAdmin		
	Lite	Professional	Server & Clients
IPCrypt Client & IPCrypt Client USB	Yes	Yes	Yes
Cryptor 100	Yes	Yes	Yes
Cryptor 300	Yes	Yes	Yes
Cryptor 500	Yes	Yes	Yes
Cryptor 700	Yes	Yes	Yes
Data Diode 100	Yes	Yes	Yes
Data Diode 200	Yes	Yes	Yes
Data Diode 300	Yes	Yes	Yes
Data Diode 400	Yes	Yes	Yes
HSM Lion Token	Yes	Yes	Yes
E-Identity USB Token	Yes	Yes	Yes

## Standalone Architecture

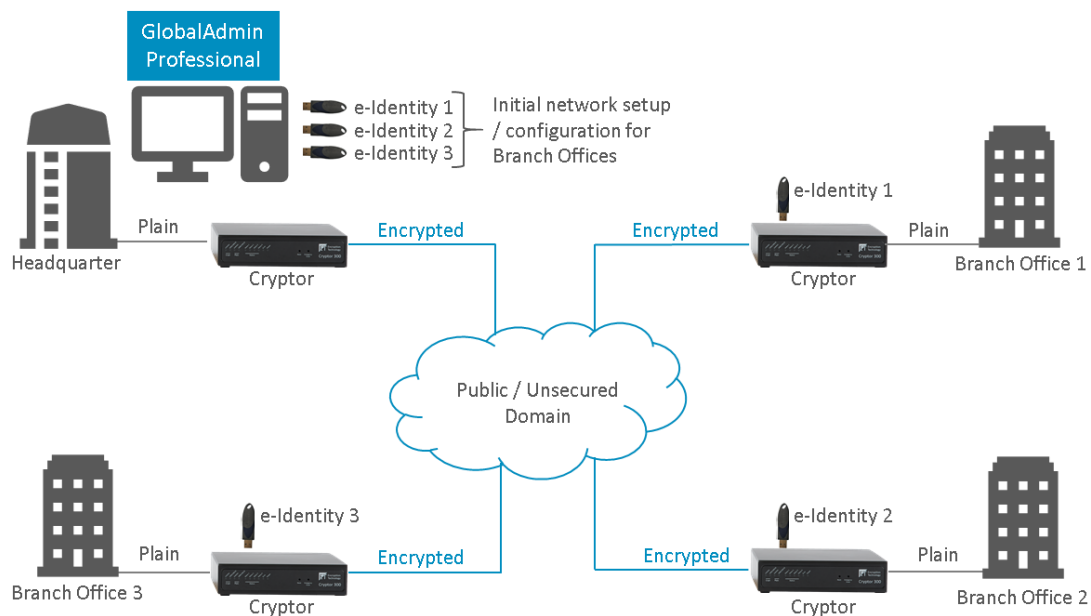


Figure 1 - Typical Company's Network

In Figure 1, the GlobalAdmin Professional provides:

- Initial configuration to Cryptor at branches via e-Identity USB Token
- Maintenance, monitoring and configuration updates to existing Cryptors

## Server-Client Architecture

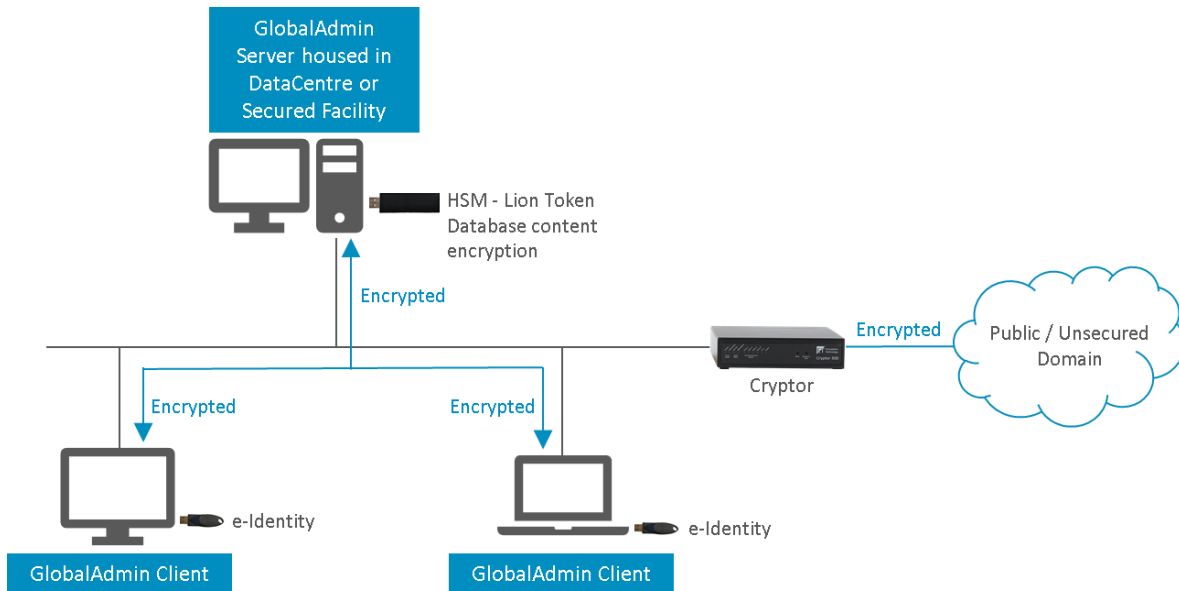


Figure 2 - Server-Client Network

The Server-Client Architecture is suitable for:

- Organizations with Datacentre or Secured Facility
- Strict separation between Servers and Workstations for Administrators to perform their daily task

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