***Trusted Security Everywhere***

[**About AEP Networks**](http://www.aepnetworks.com)

AEP Networks provides trusted security everywhere and secures data and voice communication regardless of device, environment or location. Delivering proven security architectures to more than 5,000 organisations including UK, Central EU and EU member state governments, enterprises and carriers, AEP Networks counts Shell, Barclays, MasterCard and New York Metropolitan Transport Authority amongst its 1,000 blue chip customers.

AEP Networks develops the highest grade security technologies tested and accredited to industry security standards, including CoCo, Common Criteria, FIPS 140-2 Level 4 and CAPS. Its extensive portfolio of products and solutions protect the integrity of very sensitive data and are extremely reliable, survivable and resilient.

AEP Networks is headquartered in Somerset, New Jersey with key hub offices in Santa Clara, CA, Ascot and Hemel Hempstead in the United Kingdom, Germany, Malaysia, Singapore, Hong Kong, Japan and Australia.

**Quick Facts**

* Government, military and enterprise organisations have trusted AEP Networks to develop security technologies for more than 20 years
* AEP has deployed thousands of instances of its next generation Secure Application Access Gateway. This product provides policy based seamless access to applications and secures client end points. This solution has been entirely virtualized and is now the only truly platform independent gateway
* On June 16, 2010, its key management product, AEP Series K, signed the DNS root of the internet, the dot, forming part of an elite international circle of trust protecting the web from being hijacked
* AEP Networks is a member of the Cloud Computing Alliance, that promotes security assurance within *Cloud Computing.* In Sept 2010 AEP was first to market with Security as a service (SECaaS) for Service providers to provide a Secure Cloud Computing environment with utility pricing
* AEP delivers secure deployable narrow band communications to the military and satellite service providers enabling integrated voice and data communications over slow speed links anywhere in the world
* AEP has strategic partnerships with BT, Fujitsu, HP, Microsoft, Verizon, Cable & Wireless and the UK Government

**Portfolio overview**

AEP Networks has developed tiered security options for organisations looking to intricately balance risk and productivity. Its product portfolio fits broadly into five main categories.

* **Series A** (Application Access) **-** safeguarding communication with layered high-end security measures focussed on end point security and application access security
* **Series E** (Encryption)- safeguarding the integrity of the internet to military levels with the world’s most secure encryption with central management and deployment of cryptographic keys which take hours rather than traditionally days
* **Series K** (Key Management) – Storage of Certificate Keys in a Tamper Proof and Reactive boundary the only FIPS 140-2 Level 4 device in the world. This device positively destroys key material if it is compromised in any way
* **Series** **V** (Secure Communications) **-** offering intensive compression for data and voice to ensure secure communication over any protocol and any bearer
* **CloudProtect -** providing service providers with a revenue model driven by securing cloud computing
* **AEP Manage** - providing organisations with a real-time network monitoring functionality, covering the status of all SNMP-compatible devices