

The AEP SecComm Personal is a small and light, single user remote access solution, comprising an intelligent communications router, with separate optional high assurance IPsec encryptor, together with rechargeable battery power, all contained within a portable, laptop-style shoulder bag.

Designed for organisations that have a need to provide a reliable two-way information flow between remote users and centralised IT facilities, HQ's or command and control centres.

Approved for use up to EU and UK Confidential (CESG Assisted Product Scheme Enhanced Grade), the SecComm Personal is particularly suited when deploying staff to remote locations and in emergency situations, where flexible, secure communications are required to augment existing fixed and mobile telecom infrastructures.

The technology supports satellite, broadband and 3G connectivity, enabling remotely located teams to exploit existing public mobile and wireless networks, to send and receive secure IP traffic. SecComm Personal is designed as an end-to-end secure communications system, including encryption devices and management tools installed in the fixed central site.



Benefits

- Minimal user configuration with remote support
- Simplified operation with proven reliability
- End to end solution
- Highly scalable core processor
- Simplified network management
- Proven reliability

Features

- Enhanced Grade CESG approved encryption up to UK, INFOSEC EU Confidential
- Supports GPRS/3G, Broadband (also Wi-Fi with NB-NR and NB variants)
- Optional Satellite BGAN terminal for global coverage
- Simple plug and play technology
- Commercial and Enhanced Grade encryption options
- Sophisticated tamper protection and compromise control for encryption devices
- Feature rich management platform
- Automatic network configuration

SecComm Personal

SecComm Personal - Product Variants

To cater for different user requirements, there are three product variants available, featuring software or hardware encryption and, router functionality contained in a dedicated intelligent communications router or alternatively with all functions contained within an AEP SecComm Netbook computer.

Components	VE-NR (T4160 & ERemote Enhanced Grade IPsec VPN)	NB-NR (Netbook & ERemote Enhanced Grade IPsec VPN)	NB (Netbook Blowfish SW Encryption)
T4160 Edge Device	✓		
AEP SecComm Netbook		✓	✓
Commercial Blowfish SW Encryption			✓
*ERemote Enhanced Grade IPsec VPN	✓	✓	

* Purchased Separately

Options:

BGAN Satellite Option: For global communications coverage, all SecComm Personal variants are available with an optional Satellite BGAN terminal.

Enhanced Encryption Option: To provide enhanced-grade CESSG-approved encryption to UK Confidential and INFOSEC EU Confidential, the SecComm Personal VE-NR and NB-NR variants are provided with a separate optional ERemote Encryption device, providing users with the capability to access Restricted and Confidential data over widely available public mobile and wireless network infrastructures.

Carry Case Options: Available in a range of different carry options, including ruggedised, holdall, and rucksack options.



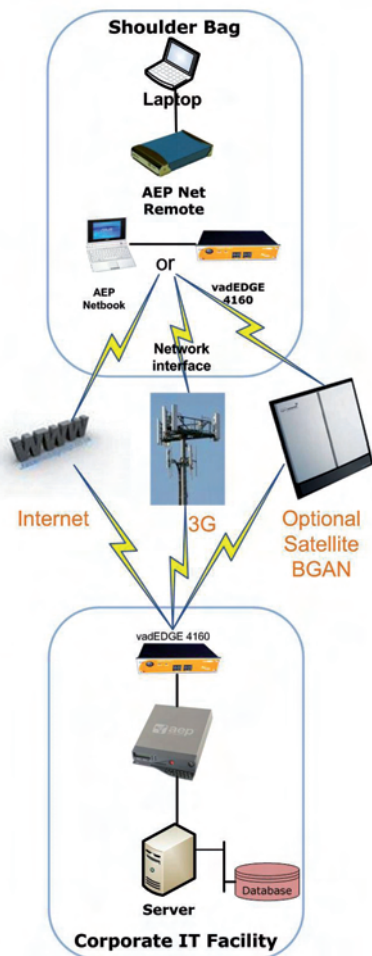
Example Interfaces:

- 1. SecComm Personal VE-NR (Used where NO user interfaces are required to authenticate network access)**
 - 3G network via T4160 USB Port (authentication is contained within the 3G SIM card).
 - Private network Ethernet e.g. company LAN (where no authentication required).

- 2. SecComm Personal NB-NR (Used where user interface is required to authenticate network access)**
 - As for variant VE-NR but also enables subscription based broadband access e.g. Wi-Fi hotspot or hotel internet via Ethernet connection – enabling credit card authorisation and/or user authentication.

- 3. SecComm Personal NB**
 - As for variant NB-NR, without the ERemote encryption device.
 - Included with Blowfish commercial grade encryption.

**SecComm Personal (Satellite, Broadband & 3G)
CESG Approved to UK, INFOSEC EU Confidential
Logical Network Diagram**



Remote Enhanced Grade IPSec VPN Device

This proven AEP Networks encryption device is design to seamlessly integrate into any network architecture providing a central management capability that enables “fit & forget” installation of the encryption devices. The devices are widely used by Government departments and agencies, local authorities, public health, public safety and criminal justice organisations that need to protect sensitive information across networks. Today many of these organisations depend upon AEP Networks encryption devices to protect data services across the internet and other commercial communications infrastructures.

<p>United States Toll-Free: +1-877-638-4552 Tel: +1-732-652-5200 Email: sales@aepnetworks.com</p>	<p>Europe Tel: +44 1344 637 300</p>	<p>Greater China Tel: +8621 5116 7120</p>	<p>SE Asia, Singapore Tel: +852 2961 4566</p>	<p>Australia/New Zealand Tel: +61 2 9413 2282</p>
<p>Web: www.aepnetworks.com</p>		<p>Japan Tel: +81 3 5979 2149</p>	<p>Malaysia Tel: +60 32166 2260</p>	