



ENTERPRISE



GOVERNMENT

# AEP Encryption

Encryption, Distributed Offices,  
and Bridges multiple networks



Office on  
the Move



Encryption

THURAYA 

## About AEP

Highly effective and scalable, AEP is a defense grade solution from Ultra Electronics used for encrypted communication between two locations. AEP offers port and hardware encryption, and also lets you extend your head office into any number of remote locations.

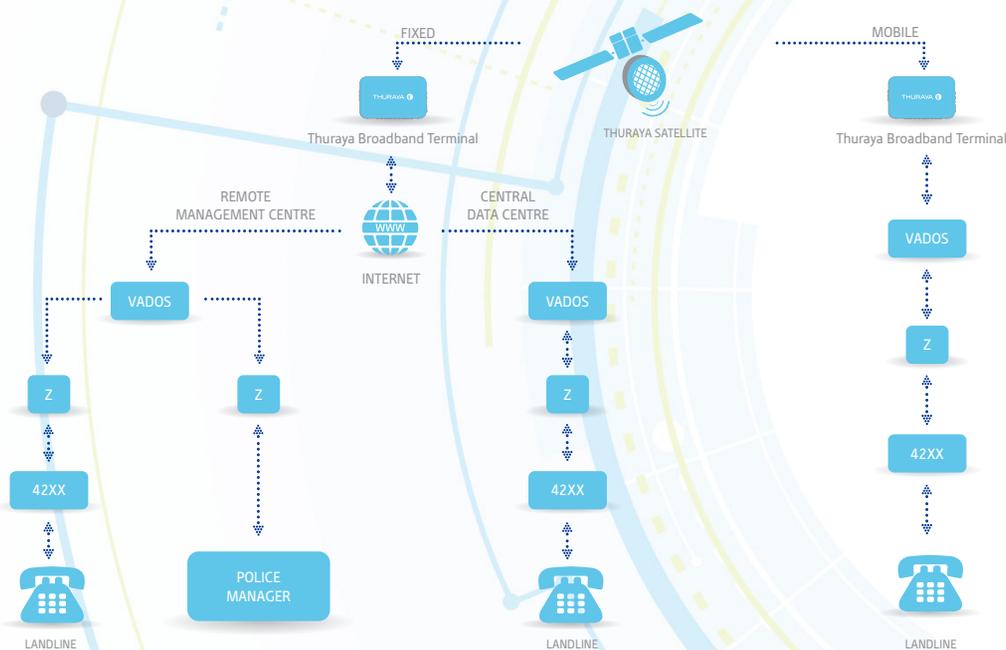
The Mini Field Service Pack (MFSP) is used together with a central site, and provides the interface between the remote site and the military shore HQ or network operations centre. This unique MFSP can connect to ISDN, PSTN, GPRS, Internet and Wireless automatically, eliminating the need for user configuration. It's ability to execute all these services across many different interfaces, along with the ability to auto detect available circuits, makes it a very flexible, resilient and user friendly solution.

## How does it work over Thuraya IP broadband terminals?

Communications between two remote locations is achieved by using routers, which are capable of giving the outputs to connect voice, fax and data over Thuraya's highly reliable network simply by using a Thuraya IP terminal. Encryption is a key feature that ensures the communications link is secure, preventing eavesdropping.

Compact and durable Thuraya broadband terminals are used as the primary data link for this solution. Both standard and streaming services can be used behind the AEP solution. Users benefit from ease and speed of deployment, and customizable encryption for complete security.

## Who uses this solution?



AEP solution is used primarily by the military, governments or organizations with a need for swift, secure and easily-deployable communications solutions when conventional forms of communications may not be accessible. AEP lets users move around freely without having to rely on a fixed communications infrastructure. Locations can be changed accordingly while ensuring that a secure communications link can be established within minutes.

## Thuraya broadband terminals certified to work with AEP:

Thuraya IP+, Thuraya IP Voyager, Thuraya MCD Voyager and Thuraya IP

## Support

For help and support, please contact:

Thuraya: [customer.care@thuraya.com](mailto:customer.care@thuraya.com)

Ultra Electronics: [support@ultra-aep.com](mailto:support@ultra-aep.com)