

EP3520

Tempest Multi-client System for accessing Classified Networks



The EP3520 is a system designed to provide a Tempest certified operating system of up to four computers with encrypted data storage and a secure remote access to classified networks with encrypted communications.

This system is designed so that your local network can communicate securely with a remote local network through EPICOM IP encryption devices which are interconnected by a public or private IP communications network.

The EP3520 can be provided with an encryption device model EP430T or with an EP960 to choose according to the level of classification required.

It includes up to four work positions each one equipped externally with keyboard with smart card reader, mouse and a display unit with video camera. These external elements also have the Tempest certification.



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Reliable Security

- The EP3520 is suitable to be used in physical locations with a minimum requirement regarding to the establishment electromagnetic security (zoning 0).
- Operation 24 hours without interruption.

Connectivity

- ST optical fiber LAN connectors physical level 1000Base-SX.
- RJ45 WAN connector of 100/1000Base-T.
- USB: 2.0 and 3.0 USB ports for keyboard/mouse, camera and external devices connections.
- HDMI: ports for display monitors connection.

Configuration

- The EP3520 allows different configurations depending on the level of classification of the information to be managed.
- The EP3520 devices can be connected to each other through optical fiber, providing the system with a growth capacity of four positions for each workstation added.