

PBCONNEX AND PBCONNEX WIRELESS

Leading the Way in Simplifying Full-Disk Encryption

Supports TCG Opal Compliant Self-encrypted Drives

DEMONSTRATION OVERVIEW

As regulatory requirements continue to burden IT organizations, IT managers struggle to contain costs and complexity while protecting users and maintaining compliance. WinMagic's new PBConnex and Wireless PBConnex dramatically improve control, security, and visibility while reducing the complexity of encryption for end users.

PBConnex authenticates users against Active Directory (AD) and authorizes them against the SecureDoc Enterprise Server (SES) via the network before the encrypted data is read off of the drive. It also offers a convenient pre-boot browser that enables users to connect to the internet and brows without booting the operating system.

In this demonstration, you will see that by taking advantage of the wireless connection to the SecureDoc Enterprise Server at pre-boot, the burden of encryption administration is alleviated by allowing the Active Directory administrator to control user access to encrypted machines anywhere at any time. This approach removes redundant and inefficient network management steps and streamlines end user productivity resulting in a minimum of fifteen percent reduction in FDE total cost of ownership.

PBConnex Access Process

