

Screen

OVERVIEW

Screen is a terminal screen security product that protects unattended terminal screens, including PCs running terminal emulation software, from unauthorized use. Terminal abuse is difficult to prevent or detect because the transaction source cannot be readily identified.

THE SCREEN SOLUTION

An unattended screen presents a tempting opportunity, even for the most honest employees, to tamper with programs and data that are unavailable to them. Such activity is often considered a harmless prank, but catastrophic damage to mission critical databases could easily result. Most computer crimes and embezzlements are committed by trusted employees. Normally honest employees can become angry, vengeful or subject to outside pressures. Screen provides centralized control over locking unattended terminal screens. When a terminal is automatically locked and the user must enter a password to release it. Full SIGNOFF occurs if the screen is not released within a predefined period of time.

The screenshot shows the 'Screen' menu interface. At the top, it says 'GSTMENU' and 'Screen' in a red box. The system ID is 'S720'. The menu is titled 'Select one of the following:' and lists several options:

- Work With This Screen**
 - 1. Protect This Screen
 - 2. Do Not Protect This Screen
 - 3. Self Lock
 - 4. Set "One Touch" Self Lock
- Definitions**
 - 21. Time-Out Definitions
- Reports/Queries**
 - 31. Display Log
- Control**
 - 41. Activation
- Related products**
 - 71. Firewall
 - 72. Password
- Maintenance**
 - 81. System Configuration
 - 82. Maintenance Menu

At the bottom, there is a 'Selection or command:' prompt with a cursor. Below the menu, there are function key shortcuts: F3=Exit, F4=Prompt, F9=Retrieve, F12=Cancel, F13=Information Assistant, and F16=RS/400 main menu.

Callouts from the image:

- 'One-click screen protection' points to option 1.
- 'Enables user terminal locking for specified period of term' points to option 3.
- 'Use History Log to view all activity' points to option 31.
- 'Easy activation enables you to spend the minimum of time working with product' points to option 41.

KEY FEATURES & BENEFITS

- Automatic or manual operation
- Protection can be enabled or disabled for individual users and specific terminals
- Screen release password is user defined and may be different from the users' login password
- Screen locking and signoff periods may be defined according to variable criteria such as date, time of day or user profile
- Screen locking periods may be defined globally or for individual users and terminals
- "One Touch" screen locking for terminals and terminal emulation software with keyboard macro support
- User-definable screen locking exceptions for specific users or terminals
- User-definable signoff based on active jobs
- "Supervisor" feature allows a designated alternate user to release a locked terminal by entering a password
- The system administrator can globally change screen release passwords
- Auto-Dim for PCs using terminal emulation
- Simple to use by non-technical system administrators
- Self Lock feature protects confidential data from prying eyes
- Centralized control features allow the system administrator to enforce terminal security policies

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