

Mirror

terminal emulators / browser

➤ MIRROR gives you the power to integrate CipherLab mobile computers into your data capture environment. MIRROR Terminal Emulators give users on-demand access to mainframe systems from any CipherLab mobile computer. An easy-to-use design tool creates custom screens for the mobile devices, streamlining routine operation and data collection.

The MIRROR Browser turns your CipherLab Windows®-based mobile computer into an accurate, effective, and user-friendly data capture tool for any Web-based task. Easily integrate CipherLab Windows-based mobile computers into an existing environment with direct data entry into web-based forms.

SMART, SIMPLE SOFTWARE TOOLS
FOR SOPHISTICATED DATA CAPTURE
ON CIPHERLAB MOBILE COMPUTERS.



Mirror

Browser

- ▶ Simplifies and accelerates user tasks with a familiar Web-based interface
- ▶ Easily integrates Windows-based mobile computers into any HTTP-driven environment using Web applications
- ▶ Familiar Web interface makes it easy for users to complete tasks and fast for developers to deploy new applications
- ▶ Flexible and programmable. Includes a wide range of JavaScript® functions to interrogate and configure the device, and read data from a laser scanner or RFID reader directly into Web pages
- ▶ Built-in security protects your infrastructure and environments by restricting users from accessing sites other than your Web pages

KEEP IT SIMPLE AND SAFE

MIRROR Browser enables you to take advantage of Web-based forms for data capture, simplifying workflow, accelerating user tasks, and ensuring accurate data capture. Specific JavaScript functions for the mobile computer's readers allow you to populate web forms directly from the mobile computer's readers, simply by pressing the device's scan button. Your Web applications do the rest.

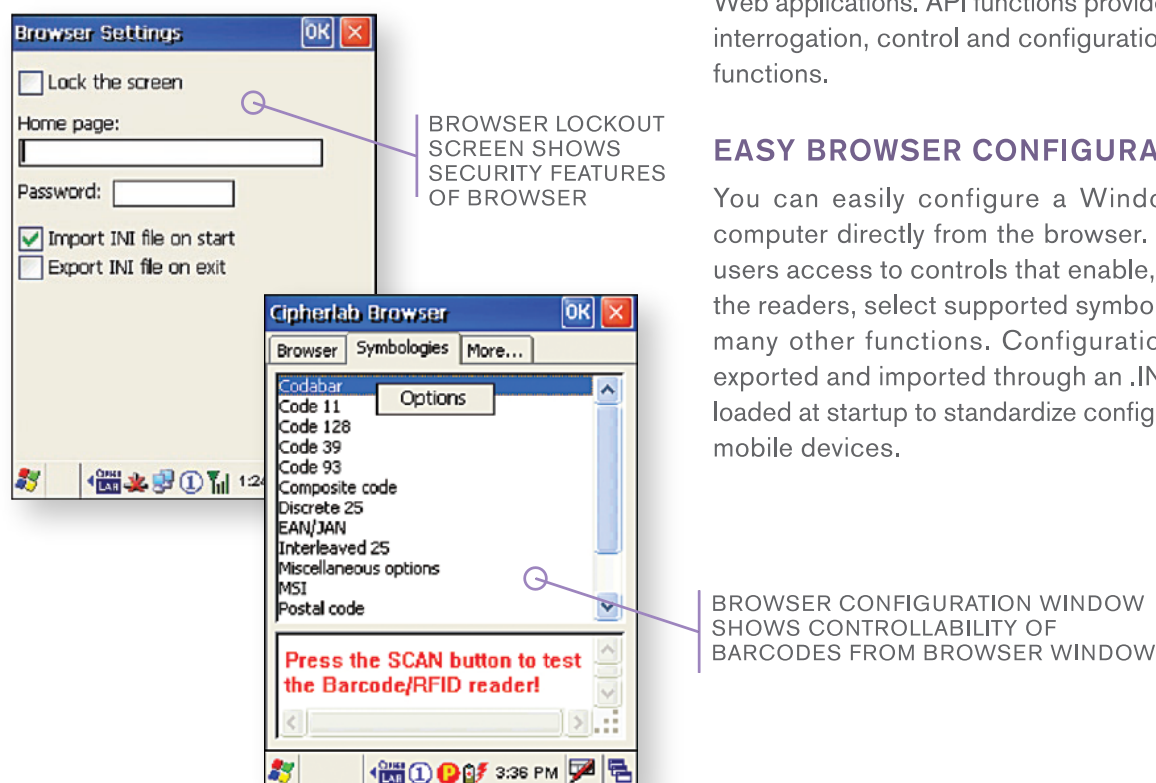
MIRROR Browser prevents access to non-authorized Web sites by locking out user control and starting the browser on a page you specify. This helps keep employees on task and protects your infrastructure. Locking is especially critical for smaller companies that depend on their client devices, rather than their servers, to filter network activity.

COMPREHENSIVE BROWSER API

With MIRROR Browser's application program interface (API), it's easy to integrate Windows-based mobile computer barcode scanners and RFID readers into your Web applications. API functions provide a range of system interrogation, control and configuration, and data reading functions.

EASY BROWSER CONFIGURATION

You can easily configure a Windows-based mobile computer directly from the browser. The interface gives users access to controls that enable, test, and configure the readers, select supported symbologies, and perform many other functions. Configuration settings can be exported and imported through an .INI file, which can be loaded at startup to standardize configuration across your mobile devices.



EXTEND YOUR DATA MANAGEMENT FROM THE OFFICE TO THE DOCK AND BEYOND WITH CIPHERLAB MOBILE HARDWARE AND POWER SUITE DEVELOPER SOFTWARE.

THE POWER SUITE
CipherLab Developer Software

MIRROR

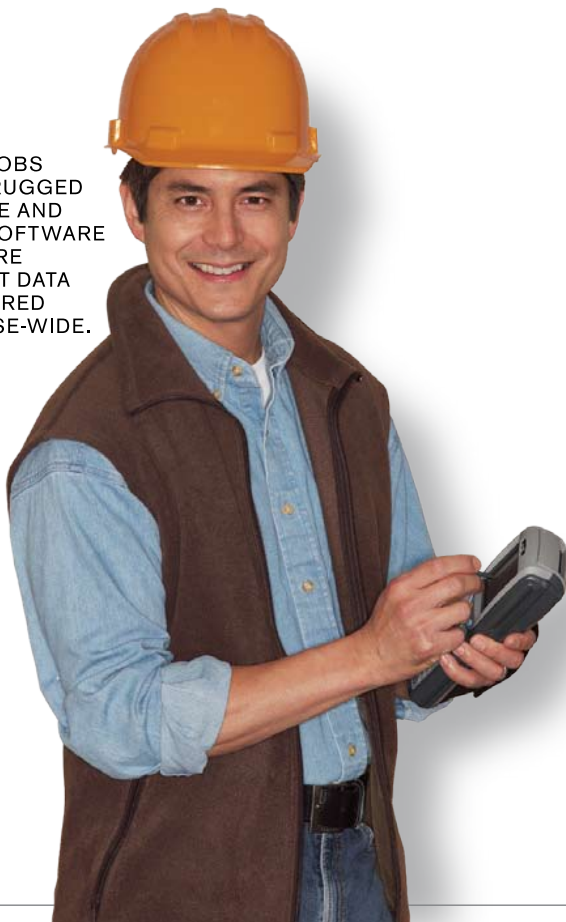
Terminal Emulators

- ▶ Speed user tasks—display only critical task information to users
- ▶ Simplify—customize console output for the mobile computer's screen size
- ▶ Turn any CipherLab mobile computer into a powerful mainframe terminal
- ▶ Put the power of a mainframe in the palm of your hand anywhere, any time

KEEP IT EASY

MIRROR Terminal Emulators easily extend the power of a mainframe to employees by emulating VT100/220 and TN5250 terminals over your encrypted wireless network. MIRROR allows you to quickly adapt host console output to CipherLab mobile computer screens without redesigning your applications, saving time and development effort. Using screen captures, pull-down menus, and an intuitive interface, you can quickly create terminal screen templates with the critical information users need and map user input to host fields.

RUGGED JOBS REQUIRE RUGGED HARDWARE AND ROBUST SOFTWARE TO CAPTURE IMPORTANT DATA TO BE SHARED ENTERPRISE-WIDE.



MIRROR TERMINAL EMULATORS BRING THE POWER OF YOUR MAINFRAME INTO THE WORKPLACE FOR EFFECTIVE, TIMELY INTERACTION.



FAST-MOVING SITUATIONS NEED CIPHERLAB SOLUTIONS: INSTANT DATA FOR CRITICAL TASKS AND EFFECTIVE DECISIONS.

CIPHERLAB PRODUCTS ARE VALUED WORLDWIDE FOR ENGINEERING EXCELLENCE. THE POWER SUITE SERIES IS ANOTHER EXAMPLE OF TECHNICAL INNOVATION AND QUALITY VALUE FOR TODAY'S AIDC SOLUTIONS.



CIPHERLAB

Mirror



CipherLab 9400
and 9500 Series



CipherLab 8071,
8300 and 8500 Series

MIRROR _ browser

for Windows-based mobile computers

Web browser for mobile AIDC applications	HTTP-based front-end allows fast integration of CipherLab Windows mobile computers into any Web-based application environment
Powerful API	Enables population of Web forms directly from laser and RFID readers Allows interrogation and control of the mobile device using Web applications
Familiar browser interface	Simplifies and accelerates user tasks
Built-in security	Lock out user control of Web addresses and initialize to a single Web page at power-up
Flexible control	Configure the CipherLab device and readers through the Browser

MIRROR _ terminal emulators

for all CipherLab mobile computers

Mainframe-based terminal emulator	Puts the power of your mainframe into employees' hands
VT100/220 and TN5250 emulators	Enables any CipherLab mobile computer to be easily integrated into industry-standard mainframe environments
Designed for use with Wi-Fi networks	Allows users to roam while connecting to mainframes, taking mainframe applications with them to the work area
Easy screen and terminal configuration	Screen capture utility and familiar windowing environment allows quick customization of the CipherLab mobile computer screen to the mainframe application
Designed-in security	Protects your devices, environment, and infrastructure from unauthorized access



DIN EN ISO 9001

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