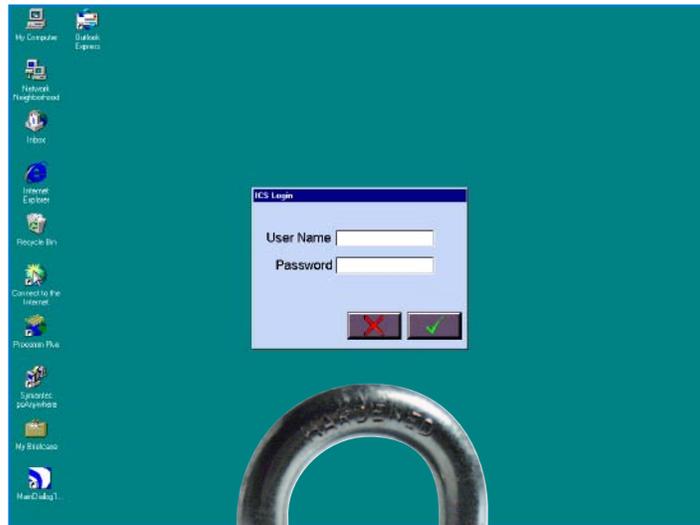# Cielo™ Security & User Definition Module



Control the safety and integrity of your system by implementing
user-class passwords throughout your terminal.

The User Security & Definition module allows any operation to be performed from any location, provided that the operator has the correct security clearance. In order for an operator to begin using a terminal, they must provide an assigned login to access their defined Cielo functions.

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# Cielo™ Security & User Definition Specifications

## EQUIPMENT
Security card readers

## COMMUNICATION
Local to operator terminal

## CONTROL
Manual or automatic

## USER INTERFACE SCREENS
User Setup
Set Password – Admin
Set Security
Access Class Names
Login
Security – Card Set-up

The ability to access all of the operator terminal functions from any terminal gives the system great flexibility. Thus allowing any operation to be performed from any location, provided that the operator has the correct security clearance. The operator's security clearance determines the functions that they have access to.

### Supports password security
Before an operator begins to use a terminal he must first login. The Login screen prompts the operator for both a user name and password. The operator must have a recognized username and password, otherwise they will not be able to begin using CIELO.

Having the operator login enables CIELO to track the user. This allows every action that the operator performs at the terminal to be recorded against the login identifier. Tracing specific commands and other data to the operator as opposed to simply the location. Adds operator accountability to the cargo operation.

### User class
A user class defines the functions that a user can access. For example, limiting the actions that can be performed by a floor operator. The user class also limits the operator to only access cargo belonging to the freight operator indicated in his account. This improves security by assuring that operators only handle cargo they are allowed to. It also eases operation by only displaying what is relevant to their job. CIELO supports ten user classes.

CIELO comes pre-configured to have four access classes (Administrator, Security, Maintenance, Operator). The system administrator can use these configurations as a starting point for customizing the system to their requirements.

### Supports security card readers
CIELO supports security card readers. This option provides added security, as the operator is only able to operate a terminal while their card is plugged in. The security card automatically logs in the operator. This gives CIELO a specific identifier for the operator.

### Screen Field Security Settings
Specific fields within each screen can also be adjusted to meet desired security settings. This is particularly useful to restrict operator functions. A field with a low security setting would allow the operator to view and edit data. A mid range security setting would only display the field. Leaving the high security field, which would not be visible at all. Concealing it completely from the operator.

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