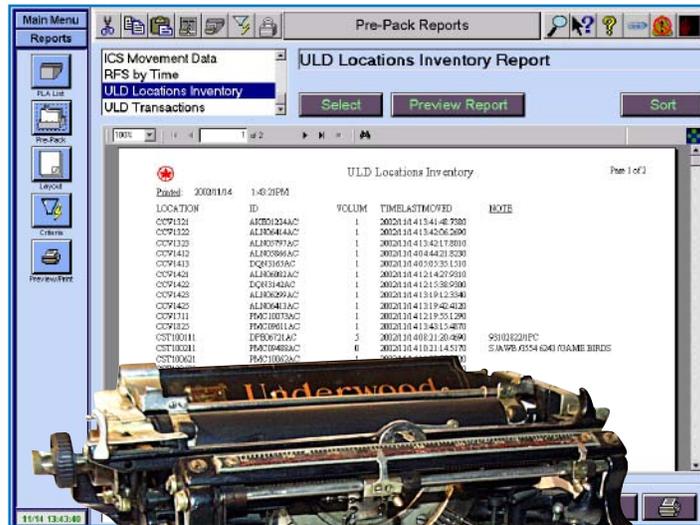




Cielo™ Report Generation Module



Easily summarize and present information on all aspects of your air cargo terminal.

The report generation module improves communications between the physical system and management, providing a quick way to summarize and present information on all aspects of the cargo facility. From inventory to specific workstation utilization the reporting module allows for quick and accurate description of the cargo system.

katlyn.

AIR CARGO SYSTEMS SPECIALISTS

Cielo™ Report Generation Specifications

EQUIPMENT:

Applicable for all AWB, ULD and Roll Box systems.

COMMUNICATION

CIELO Terminal to Database

USER INTERFACE SCREENS

Report- Layout
Report Setup
Report-Criteria
Report-PrePack
Report-Printing

The reporting generation module improves communications between the physical system and management. It provides a quick way to summarize and present information on all aspects of the cargo facility. From inventory to specific workstation utilization the reporting module allows for quick and accurate statistics of the cargo system.

A report layout is selected based on the criteria that you want to be in the report. This layout is then paired with a query for the Report. The report is then generated, displaying a soft copy on the operator screen. A hardcopy can be printed by the push of a button. CIELO can also export to various formats: Excel, PDF, txt, etc...

CIELO comes with a variety of reports that are configured for general air cargo operations. It also provides the operator with the ability to create their own custom reports. Reports are generated from CIELOs active database, giving the operator the most up to date information on whatever they want to know within the cargo facility.

The extensive amount of data that is collected regarding unit motion is what enables the reporting system to generate a variety of reports.

Any number of reports can be compiled by referencing criteria, these include:

Performance reports

There are many statistics that can be calculated and monitored by the reporting system. These include the performance of workstations, load distribution across workstations, and many other performance measures. This helps floor managers assess the plant floor utilization, making it much easier to improve the flow of material in manual locations.

Location Data

Inventory reports can be made very easily. Printing a ULD Inventory report would allow management to have a print out of all units that are in a specified area. Providing a snap-shot of on hand inventory.

Transaction

A transaction report is made to trace the movements of a specific unit through the cargo facility. The report would require the user to enter the unit ID for a specified time period. The transaction report then displays all of the locations at which the unit has traversed throughout the facility during that time.

Time moved

Reports can be generated based on time moved (or any other criteria). This is of great use when looking at the performance of the system from a customers perspective. It can also identify stale cargo.

