



®

DSX Access Systems, Inc.

Custom History Report Writer

WinDSX Custom History Report Writer

History allows the user to view and print the event logs and historical data currently stored on the hard disk or in any Log.mdb database. The history report may include all activity for a location, or be very specific about what is included in the report. This is accomplished by answering a series of questions on what is to be included in the report. The report can be viewed, printed or saved to a file in one of 28 different file formats. Automatic Scheduled Reports can also be configured to be sent as an attachment via Email.

Name the report and change the "History File to Use" if the activity is not in the default history database. History Logs can be archived or simply copied to a resource and accessed at any time for reports.

New History Report

General | Report Details | Schedule Automatic Report

Location Group:

Name:

History File to Use:

History File Password:

Notes:

Previous Next Cancel OK Build Report

This is the Report Configuration Screen. Set the times, dates, and parameters that best describe the report desired. To increase the speed of your History Report you must de-select "Include All Event Types" and "Include Events from all Card Holders" and select specific events and card holders. There are predefined reports such as Elevator Floor Select, Time and Attendance, and Number of Uses.

New History Report

General | Report Details | Schedule Automatic Report

Start Date: Stop Date:

Start Time: Stop Time:

Apply Start Time To Start Date, Stop Time To Stop Date
 Apply Start/Stop Time To Each Day
 Sort Events By Time/Date

Special Report Selections

Elevator Floor Select Report
 Time And Attendance Report
 Number Of Uses Report

Data to be Included or Excluded

Include All Event Types
 Include Events From All Devices In Location Group
 Include Events From All Card Holders
 Display Code Data

Previous Next Cancel OK Build Report

Any History report that has been defined and saved, can be set to run automatically at predetermined times. Each Report can be set to run twice a day by entering the times to the nearest half-hour. Each Report can be set to run on any or all days of the week.

If this is a scheduled report and you desire it to be Emailed instead of printing, put the following Syntax in the beginning of the Notes field on the General Tab. Email: Rgibson@DSXINC.COM if there are more than one destination address place a semi-colon and the next address. For example, you would have the following: Email: Rgibson@DSXINC.COM; Phansen@DSXINC.COM This only works with scheduled (automatic) reports and only on a PC utilizing Microsoft Outlook™. The report is saved in an .rtf file format and emailed as a .zip.

The image shows a screenshot of a software dialog box titled "New History Report". The dialog has three tabs: "General", "Report Details", and "Schedule Automatic Report", with the third tab selected. Inside the dialog, there are two input fields: "Print Report At:" and "And Print Report At:", both containing the number "0". Below these fields is a list of days of the week, each with an unchecked checkbox: Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, and Saturday. At the bottom of the dialog, there are five buttons: "Previous", "Next", "Cancel", "OK", and "Build Report".