

# FCS Express<sup>7</sup> Cytometry



## Lock down your Analysis

FCS Express<sup>TM</sup> 7 offers Security and Logging options to protect, enforce and enhance your regulatory compliance.

Layout History Viewer

Action	User Name	Date	Time
Created Layout	Default	7/24/2014	2:40:42 PM
Open Color Dot	Default	7/24/2014	2:40:51 PM
Change Parameters	Default	7/24/2014	2:40:54 PM
Change Parameters	Default	7/24/2014	2:40:55 PM
Gate Create	Administrator Admi...	11/3/2014	12:42:15 PM
Gate Move	Administrator Admi...	11/3/2014	12:42:17 PM
Drag and drop	Administrator Admi...	11/3/2014	12:42:17 PM
Change Parameters	John Smith	11/3/2014	12:44:08 PM
Change Parameters	John Smith	11/3/2014	12:44:10 PM
Change Parameters	John Smith	11/3/2014	12:44:13 PM
Gate Create	John Smith	11/3/2014	12:44:27 PM
Open Statistics	John Smith	11/3/2014	12:44:32 PM

--Change Parameters--  
Overlay 1 on 2d plot 2 changed  
The X parameter changed from 6 to 7

Print Save as PDF Cancel

Full Sessions Report

Filter Criteria Refresh Report Export to TXT Export to HTML Export To XML+XSL Export To XLS

Drag a column header here to group by that column

Connection	Windows User Name	Computer Name	IP Address	Login	Login Name	Session Time
10/31/2014 3:33:25 PM	Ami	W-0019	10.240.134.134	10/31/2014 3:33:42 PM	Admin	0.2 A
10/31/2014 3:33:25 PM	Ami	W-0019	10.240.134.134	10/31/2014 3:43:44 PM	Admin	1.7 A

Qty = 2



- **Security reports:** Get detailed reports of all user sessions.
- **Full Audit Trail:** View a detailed history of changes to your layout.



- **Security groups:** Achieve fine-grained control by selecting from over 500 different permissions to apply to users or layouts.
- **Electronic Signatures:** Define your own signature levels and control which users can sign in.

Security Group Definitions

Group Name	Group Description
Administrator	Application Administrative rights
Basic	Basic User

Add Modify Duplicate

Security Group Definition

Group Permission Information

Name: [ ]

Description: [ ]

☐ Include all permissions checked below

☒ Include all permissions except those checked below

- ☒ Application-level operations
  - ☒ Login
  - ☒ Edit preferences
  - ☐ Restore preferences to default values
  - ☐ Import user options from file
  - ☐ Export user options to file
- ☐ Layout operations
- ☐ Edit operations
- ☐ Adjusting and resizing objects
- ☐ View operations
- ☐ Data file operations
- ☐ Plots and other objects operations
- ☐ Gate, marker and quadrant operations
- ☐ Parameter Math operations
- ☐ Parameter Labels operations
- ☐ Batch Processing and Alerts operations
- ☒ Canned Comment operations

Select All Deselect All Save Load

OK Cancel



Edit Security Configuration

Password Policies SMTP Server Mail Notifications

Number of days before users must change password: 0

Number of failed login attempts before user account is locked: 0

☐ Prohibit passwords from being reused within: 1 day

Idle time before user is logged out: 0 minutes

Time between pings to the database for keeping user session alive: 300 seconds

OK Cancel

- **Security configuration:** Set password and login policies, create email alerts, and more.

For Features, Pricing and  
Your FREE 30-DAY Evaluation visit:  
[www.denovosoftware.com](http://www.denovosoftware.com)

**De Novo**<sup>TM</sup>  
Software  
Turning Cytometry Data Into Results<sup>TM</sup>