

SIEMENS



MM8000 MP4.40 **Management Station** **Operation** **Quick Reference Guide**

Event Summary Bar




- A Event counter.
- B Station indicator – indicates whether station is primary/secondary client (configurable).
- C Alignment – click to display communication between MM8000 and control units.
- D System status – system is active when flashing green (software functioning properly).
- E Number of current events in event category.
- F Menu – select drop-down list to access system features to perform tasks.

Event treatment

Treat events in the Event list in either fast or assisted treatment mode.

Note: Assisted treatment only available if configured.



Note: To print the Event list (filtered / unfiltered) select the **Print** icon .

- A Event icon. Single-click to go to *fast* treatment. Double-click to go to *assisted* treatment.
- B Source causing the event.
- C Action to take.
- D Event location.
- E Event number

Fast treatment

Event icon appearance (what it tells you)

Icon Background Display	Example	Status
Background colour solid – flashing from dark to light.	 	Event not noticed.
Background grey – top corner flashing from dark to light.	 	Event noticed; further action required.
Background grey – top corner not flashing.		No action required.
Background solid light – not flashing.		Event being treated.



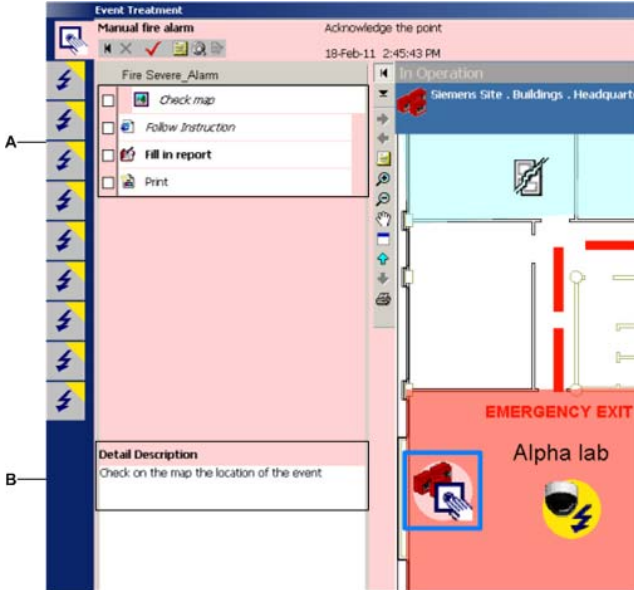
Select this icon to:

- A Suspend the event.
- B Close the event.
- C Acknowledge the event.
- D Display the point properties page.
- E Display the Plant Browser.
- F Attach a note to the event.

Note: Icons not available appear dimmed.

Assisted treatment

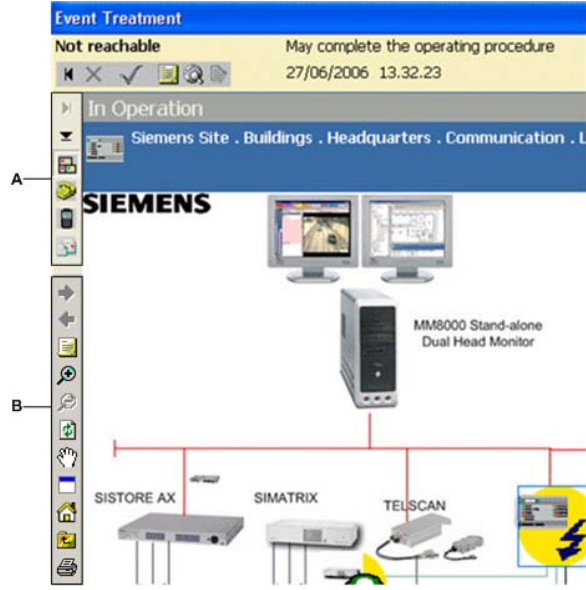
Assisted treatment window – Guided



Note: Mandatory procedure steps appear in bold letters; other steps are optional.

- A Checklist boxes for procedural steps to perform, and procedure text
- B Detailed instructions (if any)

Assisted treatment window – Free



Note: No procedure; the icons to perform optional steps are located on left of pane.

- A Free treatment icons
- Note:** Event icon area not shown.
- B Navigational icons

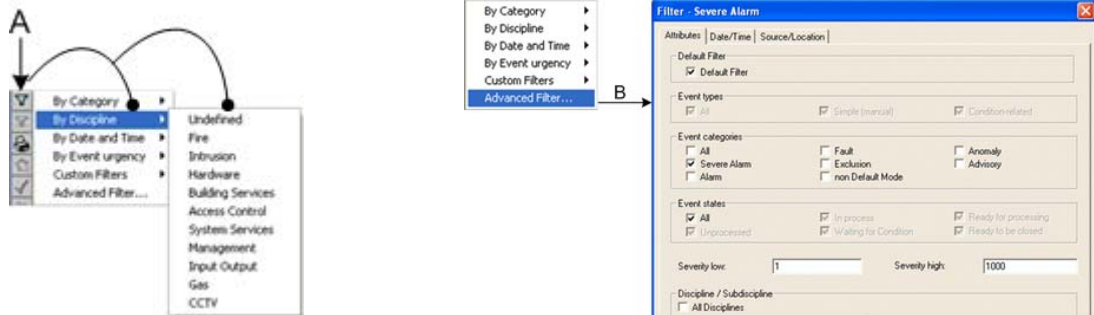
Event filters

Apply a filter to view specific types of events in the Event list. Use:


- **Quick** filter to display a specific category of events
- **Simple** filter to display events with an attribute in common (such as discipline)
- **Advanced** filter to display events with two or more attributes in common



Quick: Select the Event counter from the Summary Bar (Quick filter applied above for Faults).



- A **Simple:** Select the filter icon then select an attribute to display a menu to choose from.
 - B **Advanced:** Select 'Advanced Filter' then deselect attributes you don't want to see.
- Note:** Create a **Custom** Filter for reuse by saving an Advanced filter.

To deactivate: Select the **Remove filter** icon  located left of the Event icon area.

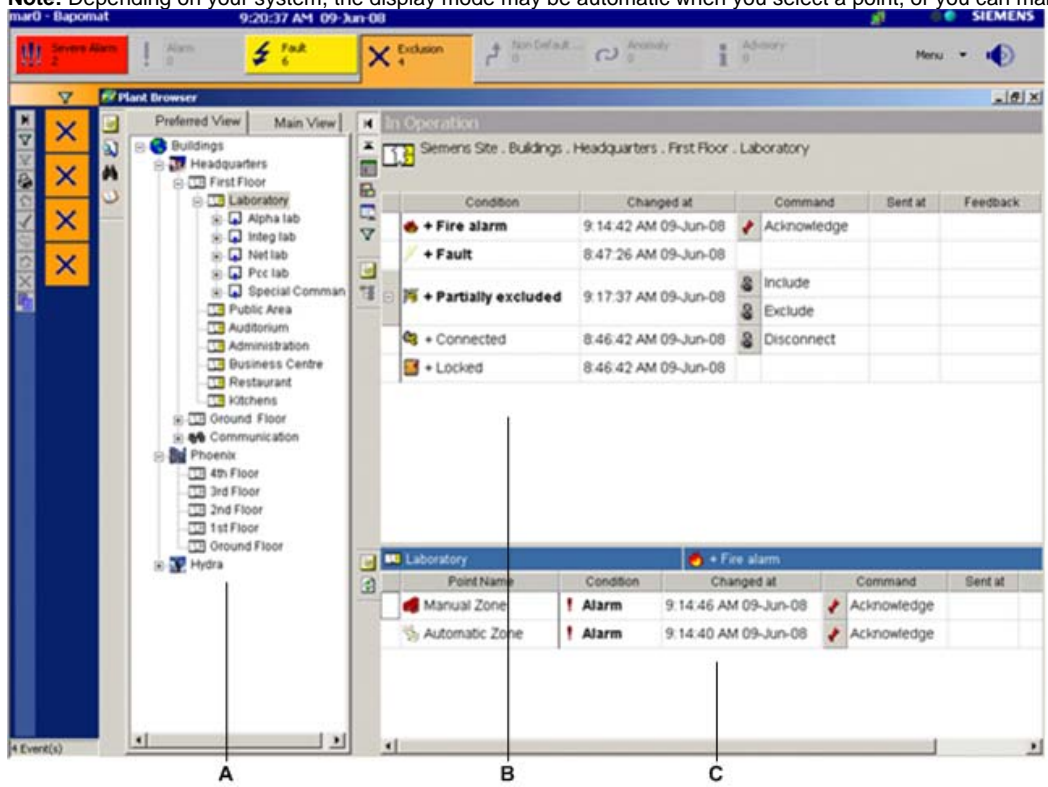
Plant Browser

To access the Plant Browser: Select **Menu > Browsers > Plant Browser** from the Summary Bar.

There are three ways or modes that the Plant Browser can display:

- Point detail view
- Map view
- Live video

Note: Depending on your system, the display mode may be automatic when you select a point, or you can manually select it.











- A Hierarchical tree
- B Information window (Point detail, Map, or Live video view)
- C Detail window












Navigational icons – Point detail view

Point detail icon	Description	What it does:
	Expand/collapse	Expand/collapse the hierarchical tree.
	Show/hide	Show/hide detail view of item selected.
	Point detail view	Turn on point detail view to see properties of the item selected in the tree.
	Map view	Turn on map view to see where the item selected in the tree is located.
	Video view	Turn on live video for a selected point.
	Save layout	Save the Plant Browser layout.
	Filter	Use the filter to select a different view, such as <i>Main</i> or <i>Preferred</i> .
	Point Properties	Open point properties window for the item selected in the hierarchical tree.
	Refresh	Refresh detail view.
	Geographical/Physical view	See the Geographical/Physical location description of a selected link in the Geographical tree.

Navigational icons – Map view



Map icon	Description	What it does:
	Next/previous	Go to next / previous page of map (respectively).
	Zoom in/out	Zoom in or zoom out on the map that you selected.
	Reload	Reload the page to display the original view (cancels effects of zooming and panning).
	Pan	Slides the map (pans) around on the page.
	Aerial view	Displays a pop-up window with an overview of the entire map.
	Home	Go to <i>home</i> , which is the top-most node of tree. Note: Display is blank unless a map is associated with this node.
	Link back	Link back (or up) one level in the tree to display map associated with that node.
	Print	Prints the current view of the map including printout date and time, station name, and user name. Note: Also available in the assisted event treatment map step.

Video control icons – Video view

Video control icon	Description	What it does:
	Quad view/Single view	Toggle the display from a single camera view to up to four camera views. Quad view enables the quad view control icons. (e.g., ).
	Restore default setting	Restore the pre-configured default camera view (quad view).
	Select cameras	Display a menu to allow you to choose to display all cameras associated to a point, or point cameras only.
	Show live video	Start displaying the streaming video images as they are received from the camera.
	Search recorded video	Search and then display a local recorded video file.
	Start/Stop recording	Start / Stop recording video images into a local file.
	PTZ controls	Open a control panel for PTZ camera controls (Pan / Tilt / Zoom).
	Next/Previous camera	If more cameras are associated to the current point, select the next camera/previous camera.
	Play	Play a pre-recorded video.
	Acknowledge/Reset	Acknowledge / Reset a camera if a motion detection event occurs. Note: Command availability is camera model-specific.

Other useful Plant Browser icons

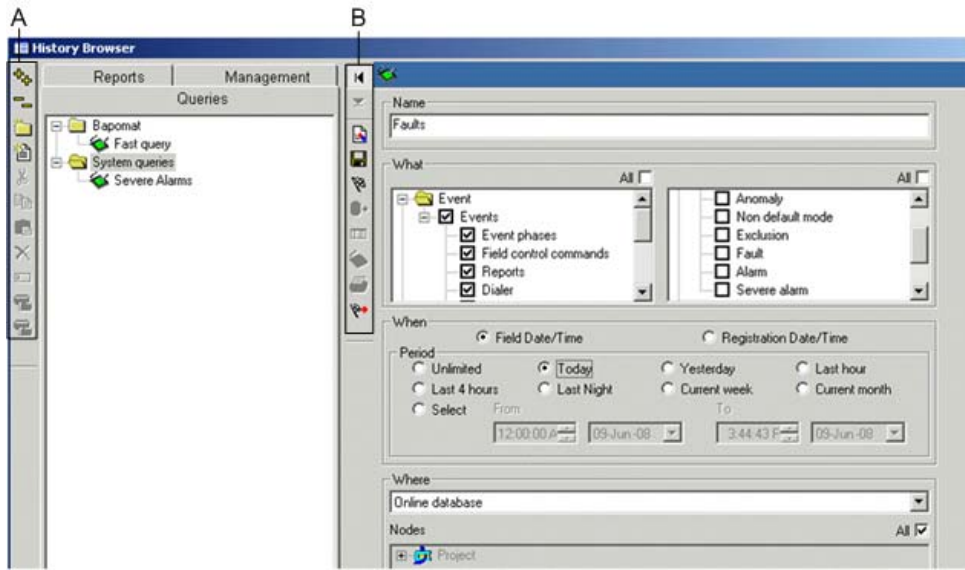
Note: These icons are located in the upper-left corner of the Plant Browser window.

Icon	Description	What it does:
	Find	Opens a dialog box to enable you to search for a text string that occurs in the hierarchical tree.
	Quick Historian	Opens a dialog box to enable you to view history registrations related to a selected point, filtered for a specific period of time.

History Browser

To access the History Browser: Select **Menu > Browsers > History Browser** from the Summary Bar. There are three views in the History Browser. (Select the appropriate tab to change views.):

- *Query view*: Displays the parameters to select from in order to generate a report.
- *Report grid view*: Displays the report information specified in the query.
- *Management view*: Displays online database, archiving, and retrieval information.



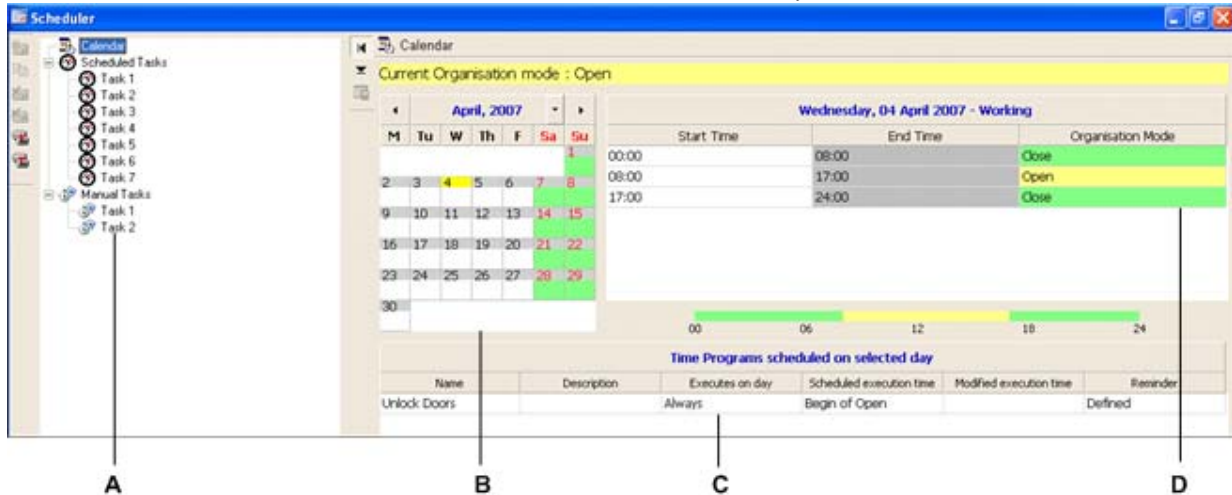
- A** Editing, archiving and retrieving icons.
Note: Select a query and use the editing icons to copy, move, paste or delete it.
- B** Query and report icons.

Important History Browser icons

Icon	Description	What it does:
	Clear fields	Reset query information to be contained in a report to <i>All</i> .
	Generate Report	Generate a report based on the parameters specified in the query. Note: Report limited to 10,000 registrations.
	Generate report and export	Generate a report for export only. Note: Exports ALL registrations (not limited to 10,000).
	Export	Export an open report in .csv file format to a user-specified location.
	Default report layout	Reset columns to the default report layout.
	Back to originating query	Display the query that generated a saved report. Note: The saved report must be open for this icon to be active.
	Get All Children	Display child registrations of a parent registration that occurred after the end time parameter of a report query. → For details, see MM8000 Operation Manual.
	Open attachment	Open the attachment associated with a selected registration.
	Archiving	Archive the current database (all registrations) in .bak file format to a user-specified location. This action returns the database saturation level to 0. Note: For client stations, when browsing for where to store the archive, if you store the archive on your local disk, it will not be available to the server station. To store somewhere other than on your local hard drive, browse the network.
	Retrieval	Retrieve and restore a user-specified archived file to the database. Note: Limited to one restored file only. Select the Management tab to delete any existing restored file before attempting to restore a new archive.
	New Query	Open the new query page.
	Rename	Allow renaming of queries and /or reports.

Scheduler

To access the Scheduler: Select **Menu > Browsers > Scheduler** from the Summary Bar.



- A Tree view displaying Scheduled and Manual tasks.
- B Calendar displaying day types.
Note: After launching the Scheduler, highlighted day is current date.
- C List of time programs, if any, with possible reminders for selected date.
- D Organisation modes for selected date.

How to modify / define Scheduler elements

Modify calendar day type:

1. Select a date in the calendar and select the drop-down arrow to change day type.
2. Select **Yes** to confirm the change.

Modify organisation mode or time program start times:

Note: For organisation modes, you cannot modify the initial start time – only successive start times; for time programs, scheduled execution time must be a specific time of day.

1. Select a date in the calendar.
2. **Organisation modes:** Double-click on the start time you want to change.
3. **Time programs:** Double-click in the **Modified execution time** field.
4. Enter new start time in format hh.mm (based on 24-hour clock).
5. Click anywhere on the screen.
6. Select **Yes** to confirm the change.

Define a scheduled task:

1. Select the **Scheduled Tasks** folder in the tree.
2. Select the **Add New** icon located left of the tree.
3. Select the new task node in the tree.
4. Select the **Set task in edit mode** icon located left of the schedule task window.
5. Select when you want the task to occur using the drop-down arrows.
6. Select the **Add Point** button to add a point to the Point List.
7. Drag and drop the points you want included in the task from the Plant Browser tree to the Point List in the lower part of the task window.
8. Select the **Add Action** button.
9. Select a command and time setting for the action and select **OK**.
10. Repeat steps 8 – 9 for all other actions in the task.
11. Save the task by selecting the **Save changes** icon.
12. Select the **Make operative** icon.

Define a manual task:

1. Select the **Manual Tasks** folder in the tree.
 2. Follow steps 2 – 4 above for defining a scheduled task.
 3. Select the **Add Point** button to add a point to the Point List.
 4. Drag and drop the points you want included in the task from the Plant Browser tree to the Point List in the lower part of the task window.
 5. Select the first command from the drop-down list to be executed when you start the countdown.
 6. Specify the amount of time to pass in the format hh:mm (countdown timer) before you want the second command executed.
 7. Specify the second command to be executed when the countdown has expired.
 8. Save the task by selecting the **Save changes** icon.
- Start a manual task by selecting the **Start countdown** icon.

Note: For details on manipulating scheduled and manual tasks, see the Operation Manual.

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MM8000 Technical Material
Section 6