

Axes (HI)

Description of "Graph configuration" dialog box - Axes

To configure axis settings use the graph configuration dialog box – the **Axes** tab.

You can define up to 99 different vertical axes (y-axes) for each graph. Two axes - left and right - may be displayed simultaneously in a graph window. Also parameters of the x-axis for XY graphs are set in this configuration window. X-axis is always an analog type and some its elements are disabled.

Displaying of each axis may be enabled/disabled in the graph window according to the user's needs.

D.Test - (Graph)

D.Test

ParametersObjects**Axes**Logic Groups

search string

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Nº	Value Type	Range	Color	Dynamic Axis	Descripti
<div></div> 1.	Analog	0 .. 100	<div></div>	Fully Dynamic	
<div></div> 2.	Analog	0 .. 100	<div></div>	Static	

1

Left Axis

Right Axis

0

Add/Delete Axis

To add a new axis, use the button . The button is used to delete selected axis.

Left axis

Number of axis that to be displayed as left after opening the graph.

Right axis

Number of axis that to be displayed as right after opening the graph.

Axes

List of axes defined for the graph. The list contains the following columns:

<i>Nr.</i>	Axis serial number. The number is also in the header of Axis configuration dialog box.
<i>Value type</i>	Value type (the parameter Axis type in the dialog box Axis configuration).
<i>Range</i>	<ul style="list-style-type: none">• for analog axis - axis range (the parameters Minimum and Maximum in the dialog box Axis configuration)• for digital axis - number of levels (the parameter Number of levels in the dialog box Axis configuration)
<i>Color</i>	Axis color (the parameter Axis color in the dialog box Axis configuration).
<i>Dynamic axis</i>	Dynamic axis type - for analog axis only (the parameter Dynamic axis in the dialog box Axis configuration).
<i>Description</i>	Axis description (the parameter Axis description in the dialog box Axis configuration).

Change order

Hold and move the icon up/down  to change the order of objects in the list. The order defined in the list will be adjusted in point configuration.



Related pages:

[Configuration of graphs](#)
[Axis configuration](#)