

# Axes (Work with D2000 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 <a href="#">Axis configuration</a> dialog box.
<i>Value type</i>	Value type (the parameter <a href="#">Axis type</a> in the dialog box <a href="#">Axis configuration</a> ).
<i>Range</i>	<ul style="list-style-type: none"><li>• for analog axis - axis range (the parameters <a href="#">Minimum</a> and <a href="#">Maximum</a> in the dialog box <a href="#">Axis configuration</a>)</li><li>• for digital axis - number of levels (the parameter <a href="#">Number of levels</a> in the dialog box <a href="#">Axis configuration</a>)</li></ul>
<i>Color</i>	Axis color (the parameter <a href="#">Axis color</a> in the dialog box <a href="#">Axis configuration</a> ).
<i>Dynamic axis</i>	Dynamic axis type - for analog axis only (the parameter <a href="#">Dynamic axis</a> in the dialog box <a href="#">Axis configuration</a> ).
<i>Description</i>	Axis description (the parameter <a href="#">Axis description</a> in the dialog box <a href="#">Axis configuration</a> ).

## 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](#)