

Control the Time Interval Objects - Input (TiR) (HI /Monitoring and Controlling of D2000 System Objects/Old Control Windows)

Controlling time interval objects - output (TiR)

!!! OLD CONTROL WINDOWS !!!

Clicking a graphic object with an output /O Tag of Time Interval (TiR) type connected to control (the user has insufficient access rights) opens the following control window.

1	Object name.
2	Object description.
3	Current value [states] and technical units of the object. Value mask is DAY HRS:MIN:SEC:MILLISECONDS.
4	Time when the objects has got the current value.
5	Flags (attributes) of the object value. There are displayed the names of flags, value of which is TRUE.
6	Range defined for the object: <VLL, LL, HL, VHL>. VLL - Very Low Limit (the lowest limit) LL - Low Limit HL - High Limit VHL - Very High Limit (the highest limit)
7	Acknowledge the object value.
8	Part of control window intended to set a default value .

Default value of time interval objects - input (TiR)

Checking the **Use default value** checkbox allows to use a default value. Control window is enhanced with control buttons that allow to control a default value. The I/O Tag value can be replaced with a value of another object (so-called control object) or set manually by operator of process [D2000 HI](#) by means of the following part of control window.

1	Input mask option: full / by transformation palette.
2	Control arrow buttons to set an object default value according to entered mask.
3	Depending on the Execute button, the SET buttons perform two possible functions: 1. The Execute button is not placed in the window. Clicking the Set button will set the defined default value along with object value flags (attributes). 2. The Execute button is placed in window. Clicking the Set button only "prepares" the defined default value along with value flags (attributes) to set.
4	This button is placed in window if the Acknowledge option has been checked during link configuration of the graphic object in the process D2000 GrEditor . Clicking the Execute button will set the default value along with value flags (attributes) that have been "prepared" to set by clicking the Set button.
5	Switch default value mode into automatic mode. Default value in this mode copies a value of control object.
6	Current value and state of control object
7	Cancel the validity of the default value.
8	Insert the controlled object into current page of opened Browser. If Browser is not opened, clicking on this button will open it and the controlled object will be inserted into its first page.
9	Close the control window.
10	Set flags (attributes) of the object default value.