

HI_SetGraphTick

%HI_SetGraphTick function

Old name %HI_SetDiaTrendTick

Function The function **%HI_SetGraphTick** sets the distance among ticks on the time axis of the graph connected to the displayer of [Graph](#) type ([Control function](#)).

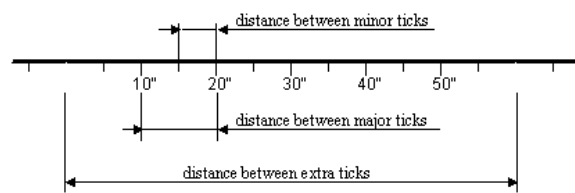
Declaration

```
%HI_SetGraphTick(  
    INT in refId,  
    INT in extraTick,  
    INT in majorTick,  
    INT in minorTick  
)
```

Parameters

refId	Reference to a displayer (reference variable).
extraTick	Distance between two extra ticks [s] (see the figure above).
majorTick	Distance between two major ticks [s] (see the figure above).
minorTick	Distance between two minor ticks [s] (see the figure above).

Description Time distance among ticks is given in seconds. There can be defined three types of ticks. The situation is shown in the following figure:



The following condition must be valid: extraTick majorTick minorTick.

Related pages:

[Graphic object manipulation functions](#)

[Function arguments - types](#)