InitPoint

Declaration

unsigned int _stdcall WritePointValue(struct PointPar * Pt, unsigned int *FastAdr, unsigned int * RdValue)

Parameters

Pt	Pointer to PointPar structure.
Fas tAdr	I/O tag address converted to a 32-bit number.
Rd Back	Pointer to a Boolean value of the request attribute of the function ReadPointValue. The function ReadPointValue is called after finishing the I/O tag initialization.

Description

The function InitPoint (_InitPoint@12 in the Stdcall calling sequence) is optional. A pointer to a PointPar structure with a definition of the I/O tag parameters is the parameter of the function. The function is called at starting of the D2000 KOM process and later after a change of the I/O tag parameters in the D2000 CNF process. If it is required to save the I/O tag address converted to a 32-bit number into the list, the numerical address is to be saved into the parameter FastAdr. If the address is not converted, the constant FastAdrNotUsed is saved into the parameter FastAdr. For more info on addresses see the topic addresses of stations and I/O tags.

Return code

Code	Description
RQ_OK	Request has been executed.
RQ_ERR	An error occurred (device does not communicate or is out of order, or there is any error).
RQ_IGNORED	The function was ignored and the station status is not changed.



(i) Related pages:

D2000 KomAPI - interface functions