

PointNewValue

Declaration

```
void (_stdcall * PointnewValue)(HOBJ PtID, struct KomUniVal * Val,  
unsigned int Stat);
```

Parameters

PtID	I/O tag ID.
Val	Pointer to KomUniVal structure, which contains a new value of the I/O tag. WARNING: Do not use and write directly into a <i>KomUniVal</i> structure of the I/O tag (the parameter <i>ppPtVal</i>) in the structure PointPar . This structure is used by the process D2000 KOM to compare with a new value. This value is sent to the system if the value or status is not equal to the structure. This behaviour can be influenced in part by the attribute <i>Stat</i> (see next parameter).
Stat	Attributes for writing a new value. Possible values: <ul style="list-style-type: none">• 0 - no attributes• ST_TIME_CHANGE - generates a new value into the system also when changing the time - although the value is not changed,• ST_SOURCE_LIMITS - settings of limits is given by user - the states InLimit, VL_Limit, L_Limit, H_Limit, VH_Limit are set by user and not by the process D2000 KOM

Description

The function sends a new value of the I/O tag to the system.



Related pages:

[D2000 KomAPI - call-back functions](#)