

# ReadAllPoints

## Declaration

```
unsigned int _stdcall ReadAllPoints(struct StationPar * St)
```

## Parameters

St	Pointer to <a href="#">StationPar</a> structure.
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## Description

The function **ReadAllPoints** (\_ReadAllPoints@4 in the *Stdcall* call convention) is optional, but its use is recommended. The function is called periodically according to the station polling parameter "[Period](#)". The task of the function is to get the new value of all I/O tags of given station. A station status is set according to the return code.

## Return code

Code	Description
RQ_OK	Request has been executed OK.
RQ_ERROR	An error occurred (the device does not communicate or is out of service, or there is another error), the station transits into the status COM_ERR or HARD_ERR after return from the function.
RQ_IGNORED	The function was ignored and the station status is not changed.



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