PlcStatusCode Enum

Namespace: IPS7Lnk.Advanced
Assemblies: IPS7LnkNet.Advanced.dll

Defines the different status codes supplied by the software drivers as result after each driver operation.

C#

```
public enum PlcStatusCode
```

Inheritance Object › ValueType › Enum › PlcStatusCode

Fields

Name	Value	Description
AccessMode	-10	The supplied access mode is not supported or unknown.
AlreadyOpened	-21	There has already established a connection to the device.
BadDataCount	-32	The PLC supplied truncated data.
BadDataType	-30	The requested PLC or PC type of data is not available.
BlockNotFound	-34	The requested PLC block could not be found.
CpuNotFound	-6	The specified CPU could not be found.
DemoOver	-100	The demo period has expired (restart).
General	-5	A general error occurred.
MemoryError	-8	Failed to allocated required memory.
NoData	2	The addressed data area does not exist.
NoError	0	The operation completed without any kind of error.
Success	1	The operation completed successfully.
NoResource	-2	The necessary memory could not be allocated (out of memory).
NotYetProcessed	-88	The operation has been canceled.
PcBufferSize	-20	The size of the supplied buffer is lower than the amount of data available.
PcS7DataTypeBadRelation	-31	The requested PLC or PC type of data can not be transformed from one to the other.
RangeError	-9	The operation failed upon a value range error.
ReferenceNotOpen	-3	The reference does point to a connection which has not yet been opened.
SocketError	-7	The operation failed upon a socket error.
NoBitArraySupport	-33	The PLC does not support bit based operations.
Timeout	-1	The operation has timed-out.
TypeNotSupported	-11	The type or format of data supplied is not supported.
BadReference	-99	The supplied reference does not point to any existing reference.

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