

IPlcDevice Interface

Represents a single programmable logic controller (PLC) and is implemented by different device providers.

Namespace: [IPS7Lnk.Advanced](#)

Assembly: IPS7LnkNet.Advanced (in IPS7LnkNet.Advanced.dll) Version: 1.0.0.0 (1.7.2.0)





Syntax

C#

```
public interface IPlcDevice
```

The [IPlcDevice](#) type exposes the following members.

Methods

---	Name	Description
	CreateConnection()	Creates a new instance of an object implementing the PlcDeviceConnection class which is associated with the device.
	CreateConnection(Boolean)	Creates a new instance of an object implementing the PlcDeviceConnection class which is associated with the device.
	GetBlock	Retrieves the block information for the PLC block accessible by the operand specified.
	GetInfo	Retrieves an instance of an object implementing the IPlcDeviceInfo interface which provides additional metadata about the device.

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Properties

---	Name	Description
	EndPoint	Gets or sets the PlcDeviceEndPoint of the PLC device.

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See Also

Reference

[IPS7Lnk.Advanced Namespace](#)

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