

Rfc1006IPEndPoint Class

Represents a network endpoint as an IP address, port number, remote TSAP and a local TSAP.

Inheritance Hierarchy

System.Object
 System.Net.EndPoint
 System.Net.IPEndPoint
Rfc1006LibNet.Advanced.Rfc1006IPEndPoint

Namespace: Rfc1006LibNet.Advanced

Assembly: Rfc1006LibNet.Advanced (in Rfc1006LibNet.Advanced.dll) Version: 1.0.2.0 (1.0.5.3)








Syntax

C#

```
public class Rfc1006IPEndPoint : IPEndPoint
```

The **Rfc1006IPEndPoint** type exposes the following members.

Constructors

---	Name	Description
	Rfc1006IPEndPoint(Byte[], Byte[])	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>remoteTSAP</i> and <i>localTSAP</i> information and the DefaultPort .
	Rfc1006IPEndPoint(String, String)	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>remoteTSAP</i> and <i>localTSAP</i> information and the DefaultPort .
	Rfc1006IPEndPoint(Int32, Byte[], Byte[])	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>port</i> , <i>localTSAP</i> and <i>remoteTSAP</i> information.
	Rfc1006IPEndPoint(Int32, String, String)	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>port</i> , <i>localTSAP</i> and <i>remoteTSAP</i> information.
	Rfc1006IPEndPoint(IPAddress, Byte[], Byte[])	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>remoteTSAP</i> and <i>localTSAP</i> information and the DefaultPort .
	Rfc1006IPEndPoint(IPAddress, String, String)	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>remoteTSAP</i> and <i>localTSAP</i> information and the DefaultPort .
	Rfc1006IPEndPoint(String, Byte[], Byte[])	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>remoteTSAP</i> and <i>localTSAP</i> information and the DefaultPort .

---	Name	Description
<input checked="" type="checkbox"/>	Rfc1006IPEndPoint(String, String, String)	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>remoteTSAP</i> and <i>localTSAP</i> information and the DefaultPort .
<input checked="" type="checkbox"/>	Rfc1006IPEndPoint(IPAddress, Int32, Byte[], Byte[])	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>port</i> , <i>localTSAP</i> and <i>remoteTSAP</i> information.
<input checked="" type="checkbox"/>	Rfc1006IPEndPoint(IPAddress, Int32, String, String)	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>port</i> , <i>localTSAP</i> and <i>remoteTSAP</i> information.
<input checked="" type="checkbox"/>	Rfc1006IPEndPoint(String, Int32, Byte[], Byte[])	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>port</i> , <i>localTSAP</i> and <i>remoteTSAP</i> information.
<input checked="" type="checkbox"/>	Rfc1006IPEndPoint(String, Int32, String, String)	Initializes a new instance of the Rfc1006IPEndPoint class using the specified <i>address</i> , <i>port</i> , <i>localTSAP</i> and <i>remoteTSAP</i> information.

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Methods

---	Name	Description
<input checked="" type="checkbox"/>	ToString	Returns the IP address, port number, remote TSAP and local TSAP of the specified endpoint. (Overrides IPEndPoint.ToString() .)

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Fields

---	Name	Description
<input checked="" type="checkbox"/>	DefaultPort	Stores the default port number associated with the address.
<input checked="" type="checkbox"/>	TsapEncoding	Stores the value of Encoding used for encoding and decoding TSAP strings.

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Properties

---	Name	Description
<input checked="" type="checkbox"/>	LocalTSAP	Gets or sets the local TSAP of the endpoint.
<input checked="" type="checkbox"/>	ReceivedLocalTSAP	Gets or sets the local TSAP of the endpoint received from the partner.
<input checked="" type="checkbox"/>	ReceivedRemoteTSAP	Gets or sets the remote TSAP of the endpoint received from the partner.
<input checked="" type="checkbox"/>	RemoteTSAP	Gets or sets the remote TSAP of the endpoint.

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See Also

Reference

[Rfc1006LibNet.Advanced Namespace](#)

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