

System.Net.TransportType Enum

```
[ILAsm]  
.class public sealed serializable TransportType extends System.Enum
```

```
[C#]  
public enum TransportType
```

Assembly Info:

- *Name:* System
- *Public Key:* [00 00 00 00 00 00 00 00 04 00 00 00 00 00 00]
- *Version:* 2.0.x.x
- *Attributes:*
 - CLSCompliantAttribute(true)

Summary

Specifies transport types.

Inherits From: System.Enum

Library: Networking

Description

[*Note:* The System.Net.TransportType enumeration defines transport types for the System.Net.SocketPermission and System.Net.Sockets.Socket classes.]

TransportType.All Field

```
[ILAsm]  
.field public static literal valuetype System.Net.TransportType All  
= 3
```

```
[C#]  
All = 3
```

Summary

Specifies any transport type.

TransportType.Connectionless Field

```
[ILAsm]  
.field public static literal valuetype System.Net.TransportType  
Connectionless = 1
```

```
[C#]  
Connectionless = 1
```

Summary

Specifies any connectionless transport, such as User Datagram Protocol (UDP).

TransportType.ConnectionOriented Field

```
[ILAsm]  
.field public static literal valuetype System.Net.TransportType  
ConnectionOriented = 2
```

```
[C#]  
ConnectionOriented = 2
```

Summary

Specifies any connection-oriented transport, such as Transmission Control Protocol (TCP).

TransportType.Tcp Field

```
[ILAsm]  
.field public static literal valuetype System.Net.TransportType Tcp  
= 2
```

```
[C#]  
Tcp = 2
```

Summary

Specifies the Transmission Control Protocol (TCP) transport as defined by IETF RFC 793.

TransportType.Udp Field

```
[ILAsm]  
.field public static literal valuetype System.Net.TransportType Udp  
= 1
```

```
[C#]  
Udp = 1
```

Summary

Specifies the User Datagram Protocol (UDP) transport as defined by IETF RFC 768.