



Windows PowerShell Get-Help on Cmdlet 'Get-AzExpressRoutePort'

PS:\>Get-HELP Get-AzExpressRoutePort -Full

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

NAME

Get-AzExpressRoutePort

SYNOPSIS

Gets an Azure ExpressRoutePort resource.

SYNTAX

```

Get-AzExpressRoutePort [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>]
[-ResourceGroupName <System.String>] [<CommonParameters>]
```

```

Get-AzExpressRoutePort [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId
<System.String>
```

DESCRIPTION

The Get-AzExpressRoutePort cmdlet is used to retrieve an ExpressRoutePort object from your subscription. The expressrouteport object returned can be used as input to other cmdlets that operate on ExpressRoutePort.

PARAMETERS

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-Name <System.String>

The name of the ExpressRoutePort.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	true

-ResourceGroupName <System.String>

The resource group name of the ExpressRoutePort.

Required?	false
Position?	named

Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? true

-ResourceId <System.String>

ResourceId of the express route port.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSExpressRoutePort

NOTES

----- Example 1 -----

```
Get-AzExpressRoutePort -Name $PortName -ResourceGroupName $rg
```

Gets the ExpressRoutePort object with name \$PortName in resource group \$rg in your subscription.

----- Example 2 -----

```
Get-AzExpressRoutePort -Name test*
```

Gets all of the ExpressRoutePort objects whose name starts with "test".

----- Example 3 -----

```
Get-AzExpressRoutePort -ResourceId $id
```

Gets the ExpressRoutePort object with ResourceId \$id.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/get-azexpressrouteport>

New-AzExpressRoutePort

Remove-AzExpressRoutePort

Set-AzExpressRoutePort