



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

PS:\>Get-HELP Get-AzExpressRouteCrossConnection -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-AzExpressRouteCrossConnection

SYNOPSIS

Gets an Azure ExpressRoute cross connection from Azure.

SYNTAX

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

DESCRIPTION

The Get-AzExpressRouteCrossConnection cmdlet is used to retrieve an ExpressRoute cross connection object from your

subscription. AzureRmExpressRouteCrossConnection

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 ExpressRoute cross connection.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-ResourceGroupName <System.String>

The name of the resource group that contains the ExpressRoute cross connection.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

<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

None

This cmdlet does not accept any input.

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSExpressRouteCrossConnection

NOTES

----- Example 1: Get the ExpressRoute cross connection -----

```
Get-AzExpressRouteCrossConnection -Name $CrossConnectionName -ResourceGroupName $rg
```

Example 2: List the ExpressRoute cross connections using a filter

```
Get-AzExpressRouteCrossConnection -Name test*
```

This cmdlet will list all ExpressRoute cross connections that begin with "test"

RELATED LINKS

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

Set-AzExpressRouteCrossConnection