



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

PS:\>Get-HELP Get-AzExpressRouteCircuitConnectionConfig -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-AzExpressRouteCircuitConnectionConfig

SYNOPSIS

Gets an ExpressRoute circuit connection configuration associated with Private Peering of ExpressRouteCircuit.

SYNTAX

```
Get-AzExpressRouteCircuitConnectionConfig [[-Name] <System.String>] [-ExpressRouteCircuit]
<Microsoft.Azure.Commands.Network.Models.PSExpressRouteCircuit>

[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

DESCRIPTION

The Get-AzExpressRouteCircuitConnectionConfig cmdlet retrieves the configuration of a circuit connection associated

with Private Peering for an ExpressRoute circuit.

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

-ExpressRouteCircuit <Microsoft.Azure.Commands.Network.Models.PSExpressRouteCircuit>

The ExpressRoute circuit object containing the circuit connection configuration.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

The name of the circuit connection configuration to be retrieved.

Required? false

Position? 0

Default value None

Accept pipeline input? False

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

Microsoft.Azure.Commands.Network.Models.PSExpressRouteCircuit

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSExpressRouteCircuitConnection

NOTES

Example 1: Display the circuit connection configuration for an ExpressRoute circuit

```
$circuit_init = Get-AzExpressRouteCircuit -Name $initiatingCircuitName -ResourceGroupName $rg  
Get-AzExpressRouteCircuitConnectionConfig -Name $circuitConnectionName -ExpressRouteCircuit $circuit_init
```

Example 2: Get circuit connection resource associated with an ExpressRoute Circuit using piping

```
Get-AzExpressRouteCircuit -Name $initiatingCircuitName -ResourceGroupName  
$rg | Get-AzExpressRouteCircuitConnectionConfig -Name $circuitConnectionName
```

RELATED LINKS

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

[Get-AzExpressRouteCircuit](#)

[Add-AzExpressRouteCircuitConnectionConfig](#)

[Remove-AzExpressRouteCircuitConnectionConfig](#)

[Set-AzExpressRouteCircuitConnectionConfig](#)