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### ***Windows PowerShell Get-Help on Cmdlet 'Get-AzVirtualWanVpnServerConfiguration'***

**PS:\>Get-HELP Get-AzVirtualWanVpnServerConfiguration -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-AzVirtualWanVpnServerConfiguration

#### **SYNOPSIS**

Gets the list of all VpnServerConfigurations that are associated with this VirtualWan.

#### **SYNTAX**

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

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

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

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer> -Resourceld  
<System.String> [<CommonParameters>]

Get-AzVirtualWanVpnServerConfiguration

[-DefaultProfile

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

<Microsoft.Azure.Commands.Network.Models.PSVirtualWan> [<CommonParameters>]

## DESCRIPTION

The Get-AzVirtualWanVpnServerConfiguration cmdlet will return the list of all VpnServerConfigurations that are associated with this VirtualWan. i.e. All the

VpnServerConfigurations which are attached to any P2SVpnGateways under VirutalHubs of this VirtualWan.

## 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 resource name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

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

#### -ResourceId <System.String>

The Azure resource ID for the virtual wan.

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

#### -VirtualWanObject <Microsoft.Azure.Commands.Network.Models.PSVirtualWan>

The virtual wan object.

Required? true  
Position? named  
Default value None  
Accept pipeline input? True (ByValue)  
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

Microsoft.Azure.Commands.Network.Models.PSVirtualWan

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## OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVpnServerConfigurationsResponse

## NOTES

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

```
Get-AzVirtualWanVpnServerConfiguration -Name WestUsVirtualWan -ResourceGroupName P2SCortexGATesting
```

```
VpnServerConfigurationResourceIds : [
```

```
"/subscriptions/b1f1deed-af60-4bab-9223-65d340462e24/resourceGroups/P2SCortexGATesting/providers/Microsoft.Network/vpnServerConfigurations/WestUsConfig"
```

```
]
```

## RELATED LINKS

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