



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

PS:\>Get-HELP Get-AzVpnClientConfiguration -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-AzVpnClientConfiguration

SYNOPSIS

Allows users to easily download the Vpn Profile package that was generated using the New-AzVpnClientConfiguration commandlet.

SYNTAX

```

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

DESCRIPTION

The Get-AzVpnClientConfiguration returns the URL where the VPN client can be downloaded from.

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? false

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

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?	false
Position?	named
Default value	False
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

System.String

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVpnProfile

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

```
New-AzVpnClientConfiguration -Name "ContosoVirtualNetworkGateway" -ResourceGroupName  
"ContosoResourceGroup" -AuthenticationMethod "EAPTLS" -RadiusRootCertificateFile  
"C:\Users\Test\Desktop\VpnProfileRadiusCert.cer"
```

```
Get-AzVpnClientConfiguration -Name "ContosoVirtualNetworkGateway" -ResourceGroupName  
"ContosoResourceGroup"
```

Gets the URL to download a VpnClient profile that has been previously generated using the New-AzVpnClientConfiguration command.

RELATED LINKS

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

New-AzVpnClientConfiguration