



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

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

NAME

Get-AzVmssDiskEncryption

SYNOPSIS

Shows the disk encryption status of a VM scale set.

SYNTAX

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

DESCRIPTION

Shows the disk encryption status of a VM scale set.

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

-ExtensionName <System.String>

The extension name. If this parameter is not specified, default values used are AzureDiskEncryption for windows VMs and AzureDiskEncryptionForLinux for Linux VMs.

Required?	false
Position?	2
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-ResourceGroupName <System.String>

Resource group name of the virtual machine scale set

Required?	false
Position?	0
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-VMScaleSetName <System.String>

The virtual machine scale set name.

Required?	false
Position?	1
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) (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Compute.Models.PSVmssDiskEncryptionStatusContext

NOTES

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

```
Get-AzVmssDiskEncryption -ResourceGroupName "Group001" -VMScaleSetName "VMSS001"
```

Shows the disk encryption status of the VM scale set named VMSS001 that belongs to the resource group named Group001.

RELATED LINKS

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