



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

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

NAME

Get-AzVmssVMDiskEncryption

SYNOPSIS

Shows the disk encryption status of VMs in a VM scale set.

SYNTAX

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

DESCRIPTION

Shows the disk encryption status of 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?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-InstanceId <System.String>

Specifies the instance ID.

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?	true
Position?	0
Default value	None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-VMScaleSetName <System.String>

The virtual machine scale set name.

Required? true

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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Compute.Models.PSVmssVMDiskEncryptionStatusContext

NOTES

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

```
Get-AzVmssVMDiskEncryption -ResourceGroupName "Group001" -VMScaleSetName "VMSS001" -InstanceId "1"
```

Shows the disk encryption status of VM instance 1 in 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-azvmssvmdiskencryption>