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

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

#### SYNOPSIS

Get or List Network Virtual Appliances.

#### SYNTAX

```

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

```

Get-AzNetworkVirtualAppliance [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId
<System.String>
  
```

[<CommonParameters>]

## DESCRIPTION

The Get-AzNetworkVirtualAppliance commands gets or lists Network Virtual Appliance resources.

## 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? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

The resource Id.

Required? true

Position? named

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.Network.Models.PSNetworkVirtualAppliance

## NOTES

Get-AzNetworkVirtualAppliance -ResourceGroupName testrg -Name nva

BootStrapConfigurationBlobs : {}

VirtualHub : Microsoft.Azure.Commands.Network.Models.PSResourceId

CloudInitConfigurationBlobs : {}

CloudInitConfiguration : echo hi

VirtualApplianceAsn : 1270

VirtualApplianceNics : {privatenicconfig, publicnicconfig, privatenicconfig, publicnicconfig}

VirtualApplianceSites : {}

ProvisioningState : Succeeded

Identity :

NvaSku : Microsoft.Azure.Commands.Network.Models.PSVirtualApplianceSkuProperties

ResourceGroupName : testrg

Location : eastus2

ResourceGuid :

Type : Microsoft.Network/NetworkVirtualAppliances

Tag :

TagsTable :

Name : nva

Etag : 00000000-0000-0000-0000-000000000000

Id :

/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/testrg/providers/Microsoft.Network/networkVirtualAppliances/nva

Get a Network Virtual Appliance resource.

## RELATED LINKS

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

