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PowerShell

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PowerShell Get-Help on command 'Enable-StorageEnclosureIdentification'

PS C:\Users\wahid> Get-Help Enable-StorageEnclosureIdentification

NAME

Enable-StorageEnclosureIdentification

SYNOPSIS

Enables the identification LED on a storage enclosure or the slots for individual disks.

SYNTAX

```
Enable-StorageEnclosureIdentification [-FriendlyName] <String[]> [-AsJob]
[-CimSession <CimSession[]>] [-PassThru] [-SlotNumbers <UInt32[]>]
[-ThrottleLimit <Int32>] [<CommonParameters>]
```

```
Enable-StorageEnclosureIdentification [-AsJob] [-CimSession <CimSession[]>]
-InputObject <CimInstance[]> [-PassThru] [-SlotNumbers <UInt32[]>]
[-ThrottleLimit <Int32>] [<CommonParameters>]
```

```
Enable-StorageEnclosureIdentification [-AsJob] [-CimSession <CimSession[]>]
[-PassThru] [-SlotNumbers <UInt32[]>] [-ThrottleLimit <Int32>] -Uniqueid
<String[]> [<CommonParameters>]
```

DESCRIPTION

The `Enable-StorageEnclosureIdentification` cmdlet enables the identification LED on the specified storage enclosure and, optionally, on the slots for individual disks. Administrators typically use LEDs to locate a physical disk in an enclosure for removal or replacement. This cmdlet requires a storage enclosure that supports SCSI Enclosure Services (SES).

PARAMETERS

`-AsJob` [`<SwitchParameter>`]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

`-CimSession` `<CimSession[]>`

Runs the cmdlet in a remote session or on a remote computer. Enter a computer name or a session object, such as the output of a `New-CimSession` (<https://go.microsoft.com/fwlink/p/?LinkId=227967>) or `[Get-CimSession](https://go.microsoft.com/fwlink/p/?LinkId=227966)cmdlet`.

The default is the current session on the local computer.

`-FriendlyName` `<String[]>`

Specifies an array of friendly names. This cmdlet turns on the identification LED for the enclosures that the names specify or for slots that belong to the specified enclosures.

`-InputObject` `<CimInstance[]>`

Specifies the input object that is used in a pipeline command.

`-PassThru` [`<SwitchParameter>`]

Returns an array of `StorageEnclosure` objects. By default, this cmdlet does not generate any output.

-SlotNumbers <UInt32[]>

Specifies an array of slot numbers. This cmdlet turns on the identification LEDs for the slots that the numbers identify.

-ThrottleLimit <Int32>

Specifies the maximum number of concurrent operations that can be established to run the cmdlet. If this parameter is omitted or a value of `0` is entered, then Windows PowerShell calculates an optimum throttle limit for the cmdlet based on the number of CIM cmdlets that are running on the computer. The throttle limit applies only to the current cmdlet, not to the session or to the computer.

-UniqueId <String[]>

Specifies an array of IDs. This cmdlet turns on the identification LED for the enclosures that the IDs specify or for slots that belong to the specified enclosures.

<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).

----- Example 1: Enable identification of an enclosure -----

```
PS C:\>Enable-StorageEnclosureIdentification -FriendlyName "E11"
```

This command enables identification for the enclosure named E11.

-- Example 2: Enable identification of specified slot numbers --

```
PS C:\>Enable-StorageEnclosureIdentification -FriendlyName "E11" -SlotNumbers  
@(20, 14)
```

This command enables identification for the slots numbers 20 and 14 of the enclosure named E11.

REMARKS

To see the examples, type: "get-help Enable-StorageEnclosureIdentification -examples".

For more information, type: "get-help Enable-StorageEnclosureIdentification -detailed".

For technical information, type: "get-help Enable-StorageEnclosureIdentification -full".

For online help, type: "get-help Enable-StorageEnclosureIdentification -online"