

Mettre à jour l'IOS (ISR)

Pour mettre à jour un équipement sous Catalyst c'est par ici : [Mettre à jour l'IOS](#)

Etape 1 : Insérer la clef USB

Une fois la clef USB détecté, un message apparaît :

Router#

```
*Jul  5 07:27:21.840: %IOSXE-3-PLATFORM: R0/0: kernel: ntfs: (device sdb1): load_system_files(): $LogFile is not
clean. Mounting read-only. Mount in Windows.
```

```
*Jul  5 07:27:21.955: %IOSD_INFRA-6-IFS_DEVICE_OIR: Device usb0 added
```

Etape 2 : Vérifier la présence de l'IOS sur la clef USB

```
Router#dir usb0:
```

Directory of usb0:/

```
109 -r--      764265678  Jul 5 2024 07:15:05 +00:00  isr4300-universalk9.17.09.03a.SPA.bin
36  dr-x          0  Jun 7 2024 06:37:10 +00:00  System Volume Information
39  dr-x          0  Jun 7 2024 06:39:22 +00:00  www
```

4003459072 bytes total (3223986176 bytes free)

Etape 3 : Copier l'IOS de la clef USB vers le routeur

```
Router#copy usb0: flash:
```

Source filename []? isr4300-universalk9.17.09.03a.SPA.bin

Destination filename [isr4300-universalk9.17.09.03a.SPA.bin]?

Copy in

[illegible]

764265678 bytes copied in 60.706 secs (12589623 bytes/sec)

done.

The following files will be deleted:

[R0]:

/bootflash/isr4300-universalk9.16.06.06.SPA

Do you want to remove the above files? [y/n]y

[R0]:

Deleting file bootflash:isr4300-universalk9.16.06.06.SPA ... done.

SUCCESS: Files deleted.

--- Starting Post_Remove_Cleanup ---

Performing Post_Remove_Cleanup on Active/Standby

[R0] Post_Remove_Cleanup package(s) on R0

[R0] Finished Post_Remove_Cleanup on R0

Checking status of Post_Remove_Cleanup on [R0]

Post_Remove_Cleanup: Passed on [R0]

Finished Post_Remove_Cleanup

SUCCESS: install_remove Fri Jul 5 07:37:38 UTC 2024

Router#

Etape 6 : Reboot

Router#reload

Proceed with reload? [confirm]

Etape 7 : Vérification de la version

Router#sh ver

Cisco IOS XE Software, Version 17.09.03a

Cisco IOS Software [Cupertino], ISR Software (X86_64_LINUX_IOSD-UNIVERSALK9-M), Version 17.9.3a, RELEASE SOFTWARE (fc2)

Technical Support: <http://www.cisco.com/techsupport>

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