

Instrucciones para instalar y configurar impresora canon en LINUX

(hecho desde un Linkat basado en Ubuntu 18.04)

* Link de descarga para x64

https://www.canon.es/support/products/imagerunner/imagerunner_advance_c3520i.html?type=drivers&driverdetailid=tcm:86-1506756&os=linux%20%2864-bit%29&language=es

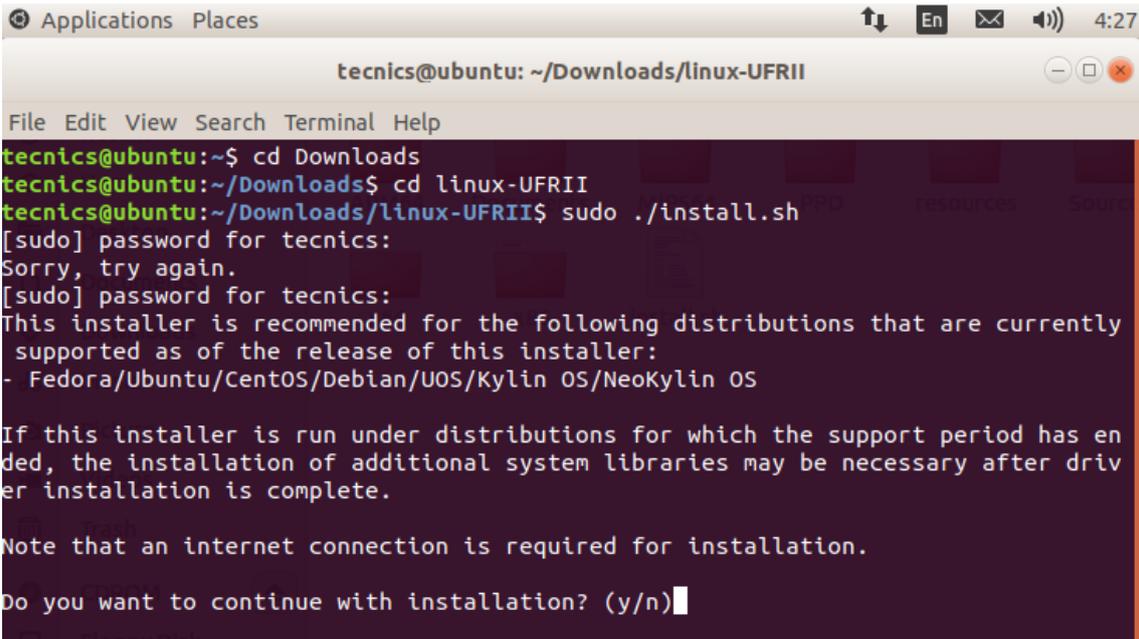
* Descomprimir el archivo

* Ejecutar el siguiente código desde terminal según indica el manual en línea

https://oip.manual.canon/USRMA-0589-zz-DR-esES/contents/dlu-installer.html#lcn_installer

Con permisos de root y desde la ubicación de este archivo

`./install.sh`



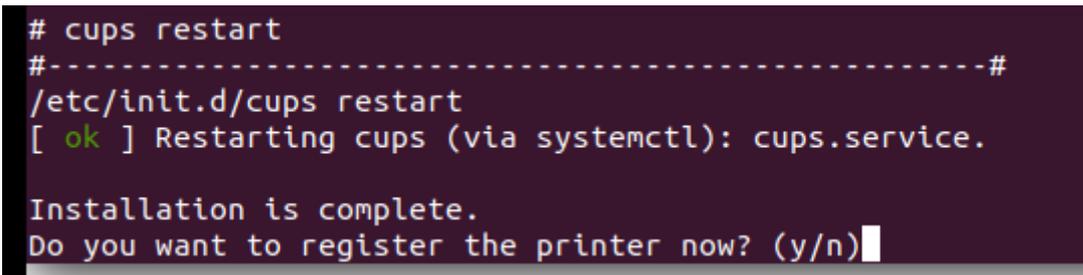
```
tecnicos@ubuntu: ~/$ cd Downloads
tecnicos@ubuntu:~/Downloads$ cd linux-UFR11
tecnicos@ubuntu:~/Downloads/linux-UFR11$ sudo ./install.sh
[sudo] password for tecnicos:
Sorry, try again.
[sudo] password for tecnicos:
This installer is recommended for the following distributions that are currently
supported as of the release of this installer:
- Fedora/Ubuntu/CentOS/Debian/UOS/Kylin OS/NeoKylin OS

If this installer is run under distributions for which the support period has en
ded, the installation of additional system libraries may be necessary after driv
er installation is complete.

Note that an internet connection is required for installation.

Do you want to continue with installation? (y/n)
```

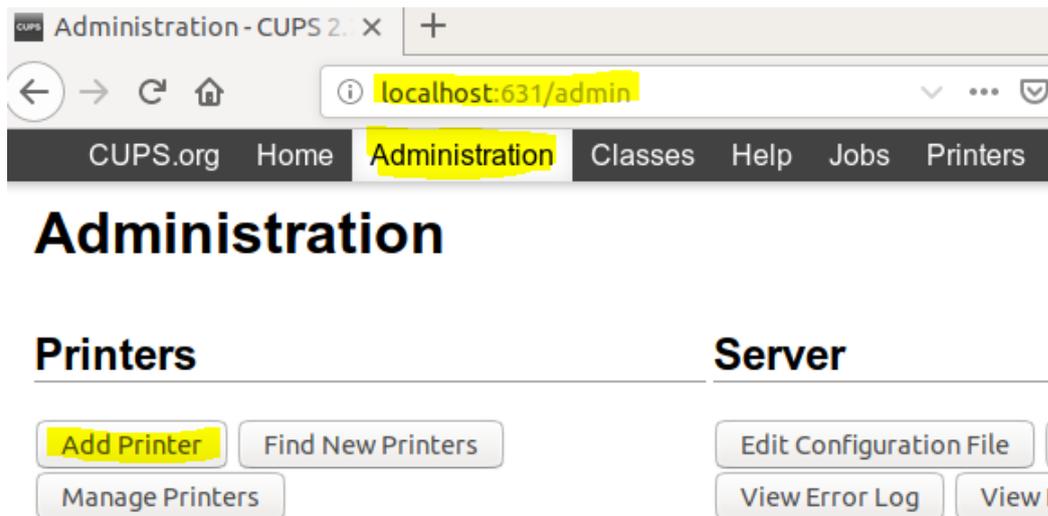
* Al terminar nos pregunta si queremos añadir una impresora, pero NO lo haremos desde aquí, sino desde CUPS



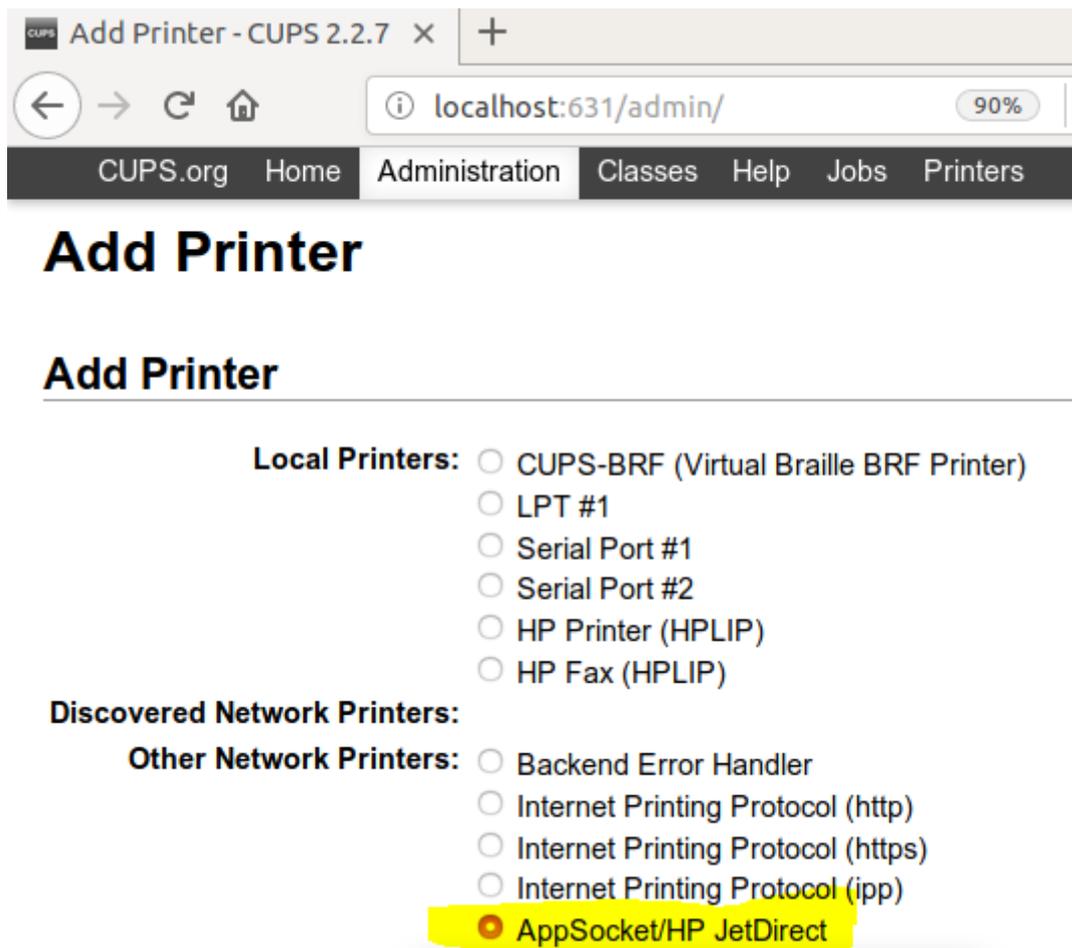
```
# cups restart
#-----#
/etc/init.d/cups restart
[ ok ] Restarting cups (via systemctl): cups.service.

Installation is complete.
Do you want to register the printer now? (y/n)
```

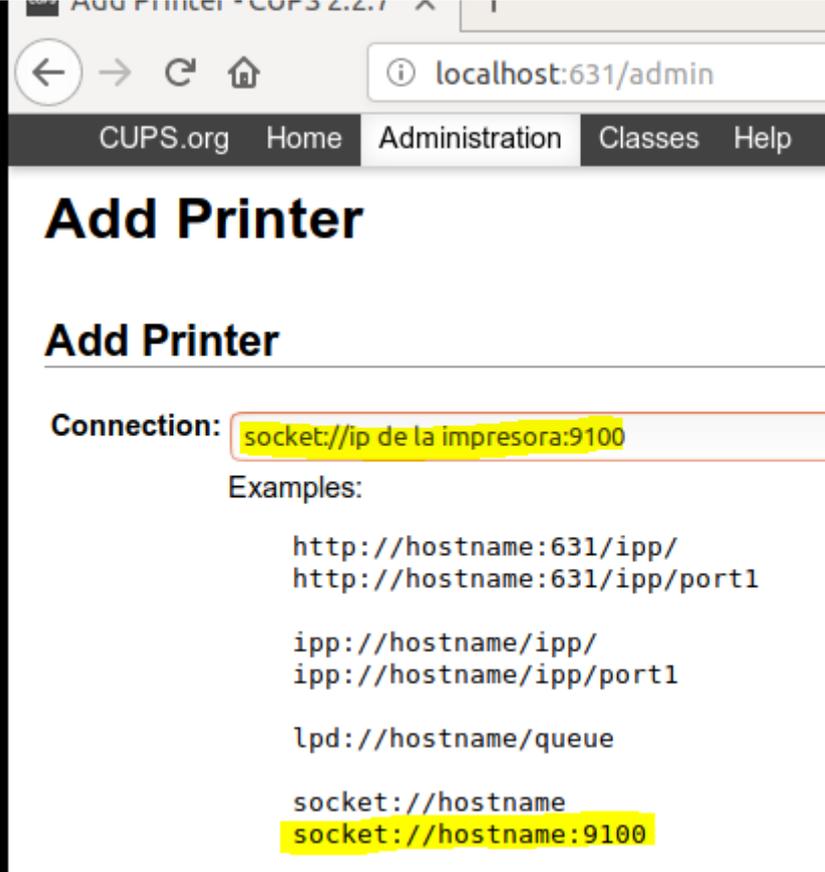
* Entramos en CUPS y añadimos una impresora nueva



* Seleccionamos el tipo de puerto



* Configuramos el puerto debidamente con su IP



ADD PRINTER - CUPS 2.2.7

localhost:631/admin

CUPS.org Home Administration Classes Help

Add Printer

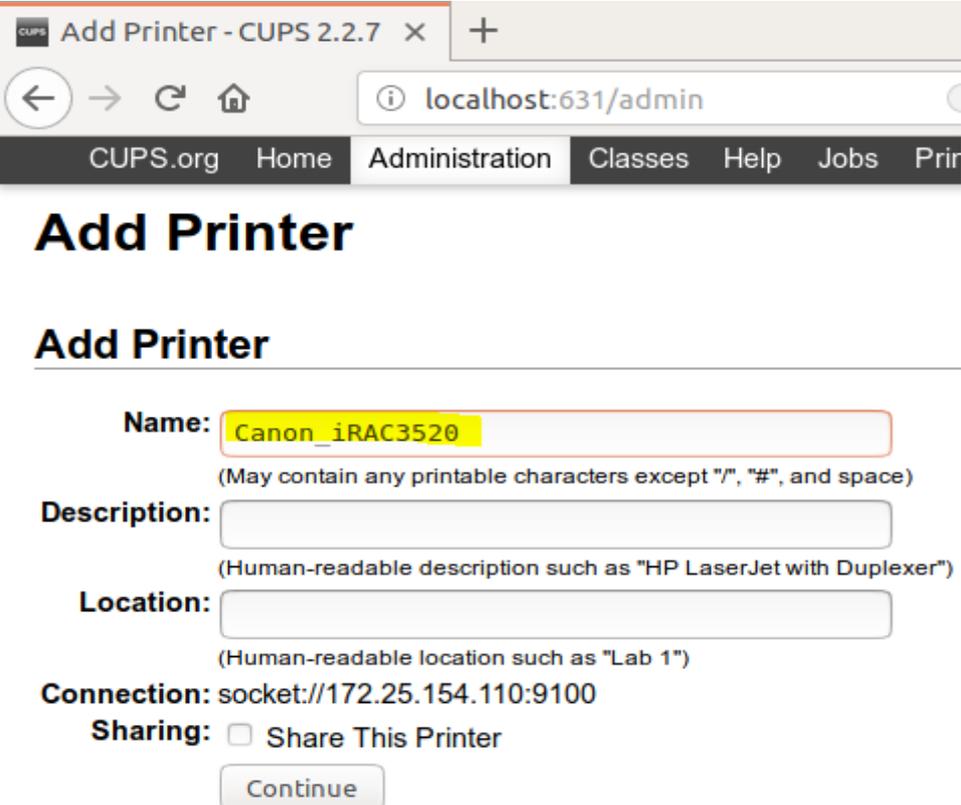
Add Printer

Connection:

Examples:

- http://hostname:631/ipp/
- http://hostname:631/ipp/port1
- ipp://hostname/ipp/
- ipp://hostname/ipp/port1
- lpd://hostname/queue
- socket://hostname
- socket://hostname:9100

* Poner nombre a la impresora



Add Printer - CUPS 2.2.7

localhost:631/admin

CUPS.org Home Administration Classes Help Jobs Prin

Add Printer

Add Printer

Name:

(May contain any printable characters except "/", "#", and space)

Description:

(Human-readable description such as "HP LaserJet with Duplexer")

Location:

(Human-readable location such as "Lab 1")

Connection: socket://172.25.154.110:9100

Sharing: Share This Printer

* Seleccionar la Marca

Add Printer

Add Printer

Name: Canon_iRAC3520
Description:
Location:
Connection: socket://[REDACTED]:9100
Sharing: Do Not Share This Printer
Make: (Fuji Xerox)
Alps
Anitech
Apollo
Apple
Brother
Canon
CIAAT
Epson

* Seleccionar el Modelo y añadir la impresora.

Name: Canon_iRAC3520_PCL
Description:
Location:
Connection: socket://172.25.154.110:9100
Sharing: Do Not Share This Printer
Make: Canon
Model: Canon iR-ADV C3325/3330 PPD PXL (es)
Canon iR-ADV C3325/3330 UFR II (en)
Canon iR-ADV C3325/3330 UFR II (en)
Canon iR-ADV C3520 III UFR II (en)
Canon iR-ADV C3520 III UFR II (en)
Canon iR-ADV C3520 PCL (es)
Canon iR-ADV C3520 PS (es)
Canon iR-ADV C3520 PXL (es)
Canon iR-ADV C3520 UFR II (en)
Canon iR-ADV C3520 UFR II (en)
Or Provide a PPD File: No file selected.

* En este ultimo apartado seleccionaremos todas las opciones que necesitaremos. Desde las opciones que tiene inataladas, si queremos a una cara o doble cara, color o branco y negro, etc... por los diferentes menus de la parte superior.

CUPS.org Home Administration Classes Help Jobs Printers
Query Printer For Default Options

Options Installed General **Canon Device Specific** Papel Acabado Calidad Color Banners Policies Port Monitor

Canon Device Specific

Destino: Impresora ▼

Buzón (0-99): Custom ▼

Mailbox:

Contraseña segura (max. 4294967295): Ninguno ▼

ID de departamento (max. 7 digitos): Custom ▼

UserID:

Contraseña segura (max. 7 digitos): Ninguno ▼

Optimizar el trabajo repetido: Desactivado Activado

Repetir tarea (0-999): Impresora predeterminada ▼

Set Default Options