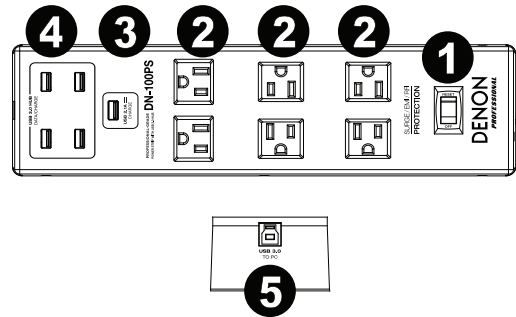


## DN-100PS

Quickstart Guide  
Guía de inicio rápido  
Guide d'utilisation rapide

Features Diagram  
Características Diagrama  
Caractéristiques Diagramme



### English

DN-100PS protects your delicate electronic equipment with a high-voltage surge and transient suppressor and an RFI/EMI interference filter. DN-100PS also provides a 4-port USB 3.0 hub for computer/peripheral data connectivity and device charging.

Visit [denonpro.com/support](https://denonpro.com/support) to email our technical support team.

For complete warranty information: [denonpro.com/warranty](https://denonpro.com/warranty)

1. **Power Switch:** Use this switch to turn DN-100PS on or off. The switch will light up when powered on. When using the **USB 3.0 Data/Charging Ports** to connect devices to your computer, make sure DN-100PS's **power switch** is in the **on** position. The amount of power that computers can provide over the USB connection varies, which can cause erratic performance if DN-100PS is powered off.
2. **Outlets:** Connect your AC devices here to provide power to them.
3. **USB 2.1A Charging Port:** Connect devices such as smartphones, tablets, media players, etc. here to charge them.
4. **USB 3.0 Data/Charging Ports:** Connect your devices here to charge them. Alternatively, use this as a hub to connect your devices to a computer.
5. **USB 3.0 to PC:** Use a USB cable to connect this port to your computer. When connected, any devices connected to the **USB 3.0 Data/Charging Ports** are connected to your computer.

### Español

DN-100PS protege su equipo electrónico delicado con un supresor de picos y sobretensiones transitorias de alta tensión y un filtro de interferencia RFI/EMI. DN-100PS también proporciona un concentrador USB 3.0 de 4 puertos para la conexión de datos para ordenadores/periféricos y carga de dispositivos.

Visite [denonpro.com/support](https://denonpro.com/support) para enviar un correo electrónico a nuestro equipo de soporte técnico.

Para información completa sobre la garantía: [denonpro.com/warranty](https://denonpro.com/warranty)

1. **Interruptor de encendido:** Utilice este interruptor para encender y apagar el DN-100PS. El interruptor se iluminará cuando esté encendido. Cuando utilice los **puertos USB 3.0 de datos/carga** para conectar dispositivos a su ordenador, asegúrese de que el **interruptor de encendido** del DN-100PS se encuentre en la posición **on** (encendido). La cantidad de corriente que los ordenadores pueden suministrar a través de una conexión USB varía, lo que puede causar funcionamiento errático si el DN-100PS estuviera apagado.
2. **Salidas:** Conecte aquí sus dispositivos de CA para alimentarlos.
3. **Puerto de carga USB de 2,1 A:** Conecte aquí dispositivos tales como teléfonos inteligentes (smartphones), tabletas, reproductores de medios, etc. para cargarlos.
4. **Puertos de datos/carga USB 3.0:** Conecte aquí sus dispositivos para cargarlos. Como alternativa, utilícelo como concentrador para conectar sus dispositivos a un ordenador.
5. **USB 3.0 a PC:** Utilice un cable USB para conectar este puerto a su ordenador. Una vez conectado cualquier dispositivo a los **puertos de datos/carga USB 3.0**, se encuentra conectado a su ordenador.

### Français

Le DN-100PS protège votre équipement hautement sensible grâce à un limiteur de surtension transitoire et à un filtre anti-perturbations électromagnétiques et radioélectriques. Le DN-100PS fournit également un concentrateur 4 ports USB 3.0 pour la connectivité de données pour ordinateur/périphériques et le rechargement d'appareil.

Veillez visiter [denonpro.com/support](https://denonpro.com/support) pour communiquer avec notre équipe d'assistance technique par courriel.

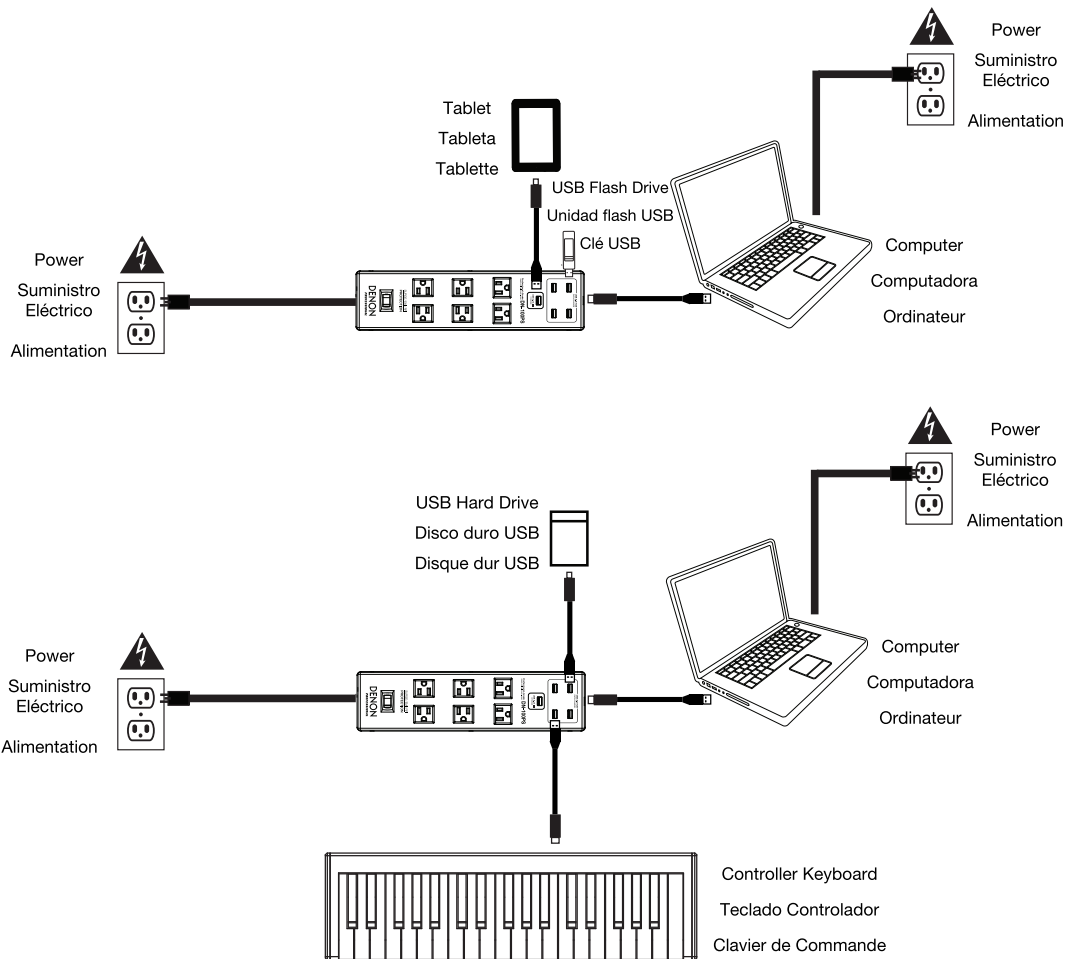
Pour obtenir toutes les informations relatives à la garantie: [denonpro.com/warranty](https://denonpro.com/warranty)

1. **Interrupteur d'alimentation :** Cet interrupteur permet de mettre le DN-100PS sous et hors tension. L'interrupteur d'alimentation s'allume lorsque le DN-100PS est sous tension. Lors de l'utilisation des **ports de données/rechargement USB 3.0** pour brancher des appareils à votre ordinateur, assurez-vous que l'**interrupteur d'alimentation** de la DN-100PS est sous tension (**on**). La puissance fournie par les ordinateurs par le biais de la connexion USB peut varier, ce qui peut causer une performance irrégulière lorsque la DN-100PS est mise hors tension.
2. **Prises :** Ces prises permettent d'alimenter des appareils CA.
3. **Port de rechargement USB 2.1A :** Ce port permet de recharger des périphériques tels que les téléphones intelligents, tablettes, lecteurs multimédia, etc.
4. **Ports données/de rechargement USB 3.0 :** Ces ports permettent de recharger des périphériques. Vous pouvez également utiliser ce port comme concentrateur afin de connecter des appareils à un ordinateur.
5. **USB 3.0 vers PC :** Utilisez un câble USB afin de relier ce port USB au port USB d'un ordinateur. Une fois connectés, tous les appareils branchés aux **ports données/de rechargement USB 3.0** sont reliés à votre ordinateur.

## Connection Diagrams

## Diagramas de conexión

## Schémas de connexion



### Technical Specifications

**Maximum Output Current:** 15 amps

**Line Cord:** 6 ft., captive, 14 AWG, with 3-conductor Edison plug

**Operating Voltage:** 120 VAC, 60 Hz

**Spike Protection Mode:** Line to neutral

**Spike Clamping Voltage:** 185 VAC peak @ 3000 amps

**Energy Dissipation:** 1800 joules

**Maximum Surge Current:** 6000 amps

**Maximum Continuous Operating Voltage:** 130 VAC RMS

**Response Time:** 1 nanosecond

**Noise Attenuation:** 10 dB @ 10 kHz; 40 dB @ 100 kHz; 50 dB @ 500 kHz

**USB Charger:** 5 V, 2.1 A

**Dimensions (width x depth x height):** 11.81" x 3.54" x 1.61"; 300 mm x 90 mm x 41 mm

**Weight:** 2.6 lbs.; 1.2 kg

This product should only be operated at an altitude below 3000 m.

### Safety Notices:



**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE ANY COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL ONLY.

**Warning:** Please refer to any important information (e.g., electrical, safety, etc.) printed on the exterior bottom enclosure or rear panel before installing or operating the product. Read and keep these instructions. Heed all warnings and follow all Instructions. This apparatus is for professional use only. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as a power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

**Caution:** To reduce risk of electrical shock, use indoors only. Do not plug into another relocatable power tap. This product should be connected to a power supply only of the type described in these operating instructions, or as marked on the unit. To prevent electric shock do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

**Warning:** To reduce the risk of fire or electrical shock, do not expose this appliance to rain or moisture. Electrical equipment should NEVER be kept or stored in damp environments. Do not use this apparatus near water. This product should be kept away from direct contact with liquids. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus. Clean only with dry cloth.



**Warning:** Provide an earthing connection before the mains plug is connected to the mains. When disconnecting the earthing connection, be sure to disconnect it after pulling the mains plug out from the mains. The apparatus should be connected to a mains socket outlet with a protective earthing connection. Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus. When moving or not using the appliance, secure the power cord (e.g., wrap it with a cable tie). Be careful not to damage the power cord. Before using it again, make sure the power cord has not been damaged. If the power cord has been damaged at all, bring the unit and cord to a qualified service technician for repair or replacement as specified by the manufacturer.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.