


**User's Guide
(for US users)**

**PD-01
POWER DISTRIBUTOR**


SAFETY PRECAUTIONS


Be sure to read these precautions before use for your safe use of the equipment.
Keep this User's Guide on hand for future reference whenever you need it. You should also make these safety precautions available for any other party who uses the equipment.

SAFETY PRECAUTION SYMBOLS


Directions with  marks are in this User's Guide to describe the essential safety precautions you should observe.


The following symbols are used in this User's Guide to alert you to the extent of risk. Be sure to grasp the meaning before you proceed to the main precaution text.


 **WARNING** This symbol indicates an item that can result in death or serious personal injury if ignored.

 **CAUTION** This symbol indicates an item that can result in serious personal injury or material damage if ignored.

ICONS The precaution text is generally accompanied by icons to help you understand the directions as follows :

 These icons indicate something you should be careful about.


 These icons indicate something you should not do. The circles contain simple illustrations related to the actions you should avoid.

 These icons indicate something you must do. The circles contain simple illustrations related to the actions you should take.

We shall not be held liable to you or any third party for any losses caused by incorrect operation of this equipment, malfunction or any other failure of this equipment to operate as expected, or normal use of this equipment, except to the extent stipulated by law.

We shall not be held liable to you or any other party for any losses related to concerts, exhibitions, or any other type of event due to malfunction or incorrect operation of this equipment.

WARNING

 **NEVER USE ANY OTHER VOLTAGE THAN SPECIFIED.**
This equipment is for AC120V only. <Use of any other voltage creates the danger of fire and electrical shock.>

SPECIFICATIONS

- PD-01 :
- DC IN×1 (center minus, sleeve plus)
- DC OUT×7 (center minus, sleeve plus)
- Power Indicator LED×1
- AC210N :
- INPUT AC120V 60Hz 6W
- OUTPUT DC9V 200mA (center minus, sleeve plus)
- Accessory Cord :
- Connection Cord×5 (L = approx.40cm)
- Option :
- DC Connection Cord DC40

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE FOR IMPROVEMENT WITHOUT NOTICE OR OBLIGATION.










Make it your favorite for a long time



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 WARNING	
	USE SPECIFIED AC ADAPTOR ONLY Be sure to use the specified AC adaptor only. <Use of any other adaptor creates the danger of fire and electrical shock.> • Ask your original dealer or nearest authorized service provider if you are not sure about "specified" adaptor.
	NEVER USE THE EQUIPMENT IN BATHROOMS Never use the equipment in bathrooms or other areas subject to water or high humidity. <Doing so creates the danger of fire and electrical shock.> <small>Keep away from water</small>
 	WATER AND FOREIGN OBJECTS Stop using the equipment whenever water or foreign objects ever get into the equipment.<Letting water or foreign objects into the equipment creates the danger of fire or electrical shock.> <small>Unplug</small> • Unplug AC adaptor from the power source. • Contact your original dealer or nearest authorized service provider for inspection and service.
 	IN CASE OF A PROBLEM Stop using the equipment whenever you notice smoke or strange odor coming from it. <Continued use creates the danger of fire and electrical shock.> <small>Unplug</small> • Immediately unplug AC adaptor from the power source. • After making sure the equipment has stopped making smoke or odor, contact your original dealer or nearest authorized service provider for service.
	DROPPED EQUIPMENT Never use the dropped or partly damaged equipment. <Continued use creates the danger of fire and electrical shock.> <small>Unplug</small> • Unplug AC adaptor from the power source. • Contact your original dealer or nearest authorized service provider for inspection and service.
	DISASSEMBLY Never try to remove the bottom cover or to modify the equipment. <Internal components of the equipment use high voltages, and exposing them creates the danger of fire and electrical shock.> <small>Never disassemble</small> • Contact your original dealer or nearest authorized service provider for inspection and service.

FEATURES

- Power distributor PD-01 is DC power distributor for guitar effect pedals.
- With provided AC adaptor, PD-01 distributes DC power to up to seven effect pedals simultaneously.
- Maxon AC adaptor has built-in voltage regulator to constantly provide stable electric power to the effect pedals. It does not cause power voltage fluctuation which can result in deterioration of effect quality or malfunction. It does not cause noise that comes from the power source, either.
- PD-01 provides up to DC200mA of electric current in total.
- PD-01 is equipped with "power on" LED indicator.
- PD-01 works with AC adaptors with output voltage of "DC9V" and "DC10V". It can provide DC power to effect pedals of other manufacturers if the polarity of their DC power input jack is "center minus, sleeve plus".

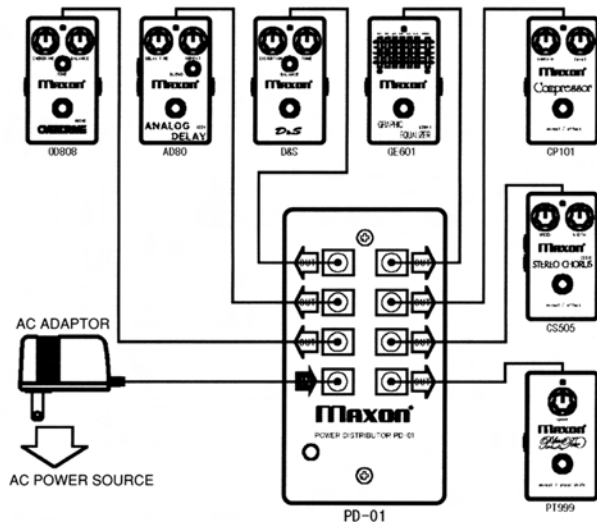
OPERATION

1. Connect DC output plug of supplied AC adaptor AC210N to "9V IN" jack of PD-01.
2. Connect PD-01 OUT jack and DC power input jack of effect pedal with supplied DC connection cord.
3. Connect supplied AC adaptor to the power source.
4. Be sure to unplug AC adaptor from the power source when not in use.

<CAUTION !>

- Add up in advance the electric current value of all effect pedals to be connected to PD-01, and be sure to make the sum not more than 200mA. Operating PD-01 with more than 200mA of electric current may generate excessive heat inside AC adaptor, creating the danger of malfunction and fire. For Maxon effect pedal's current consumption value, refer to "SPECIFICATIONS" of each Maxon effect pedal's User's Guide. You can also refer to Maxon web site "<http://www.maxon.co.jp/pd01.html>" for the value.
- Before connecting your effect pedal to PD-01, make sure that it works with voltage between "DC9V" and "DC10V" and that its DC power input jack has the polarity of "center minus, sleeve plus". Connecting effect pedal that works with any other voltage or has different polarity DC input jack creates the danger of malfunction and failure.
- Maxon analog delay AD900 works with different electric voltage and polarity from other Maxon effect pedals, and can not be connected to PD-01.
- Be sure to turn the amplifier's volume down before unplugging AC adaptor or DC connection cords.
- Pull out AC adaptor from the power source before plugging or unplugging DC connection cord.

CONNECTION DIAGRAM



⚠ CAUTION

- POWER CORDS AND HEAT SOURCES**
 Keep power cords away from sources of heat (heaters, irons, etc.). <Intense heat can melt power cord insulation, creating the danger of fire and electrical shock.>
- SPECIFIED CABLES**
 Use only the cables specified in this User's Guide to interconnect equipment modules. <Use of other cables and extension cables than specified generates heat, creating the danger of burns.>
 - Ask your original dealer or nearest authorized service provider if you are not sure about "specified" cables.
- LEAVING THE EQUIPMENT UNATTENDED**
 Whenever leaving the equipment unattended for long periods, be sure to unplug AC adaptor from the power source for your safety. <Leaving the equipment unattended while it is plugged in creates the danger of fire.>
- VOLUME SETTINGS**
 Set the volume to a low level before turning on the equipment. <Sudden output at high volume can damage hearing.>
- UNSTABLE SURFACES**
 Never place the equipment on an unstable or slanted surface. <Doing so can cause it to fall or drop, creating the danger of personal injury.>
- HUMIDITY AND DUST**
 Avoid leaving the equipment in kitchen areas subject to oil vapor and steam or in areas subject to high humidity or large amounts of dust. <Such conditions create the danger of fire and electrical shock.>
- HIGH TEMPERATURES**
 Never leave the equipment in a closed motor vehicle, in areas subject to direct sunlight, or any other areas subject to high temperatures. <Doing so has an unfavorable effect on the equipment, creating the danger of fire.>

⚠ CAUTION

- CLEANING THE EQUIPMENT**
 Before cleaning the equipment, be sure to pull out the plug from the power source. <Cleaning work with the plug connected to the power source creates the danger of electrical shock.> Contact your original dealer or nearest authorized service provider to request check and cleaning of the interior of the equipment once every three years. It is advisable to do so before rainy season. <Dust built up inside the equipment can create the danger of fire and malfunction.>
- YOUNG CHILDREN**
 Never allow children to step on the equipment. <Doing so can result in equipment damage or personal injury.>
- UNPLUGGING THE EQUIPMENT**
 Never try to unplug the power cord or AC adaptor while your hands are wet. <Doing so creates the danger of electrical shock.>
- MOVING THE EQUIPMENT**
 Whenever moving the equipment, be sure to unplug AC adaptor from the power source and disconnect all connecting cords. <Leaving the equipment connected when moving it can result in damage to cords and create the danger of fire and electrical shock.>
- STACKING THE EQUIPMENT**
 Never place any types of object on the equipment. <Objects on the equipment can fall off, creating the danger of personal injury. The shape or weight of an object placed on the equipment can block heat from being vented, creating the danger of deformation of the cover or case, as well as fire and electrical shock.>