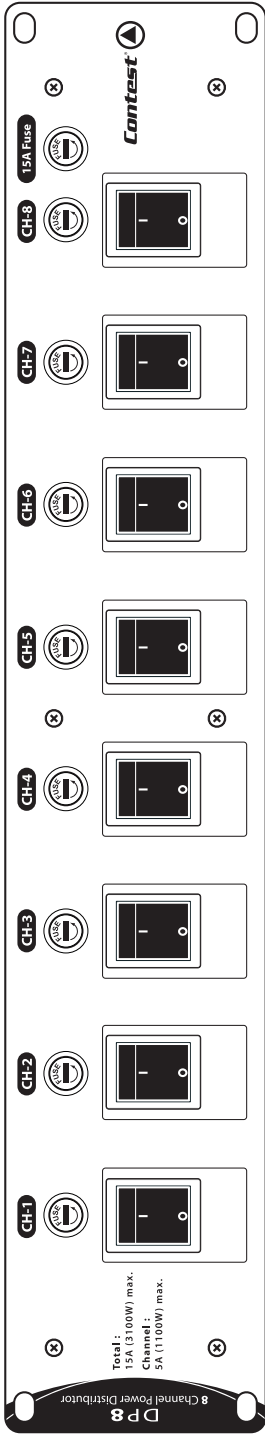


Switchboard with 8 French sockets



Contest 

DP8

USER GUIDE

9407 - Version 1.0 June 2009

1 - Safety information

Important safety information



Any maintenance procedure must be performed by a CONTEST authorised technical service. Basic cleaning operations must thoroughly follow our safety instructions.



This product contains non-isolated electrical components. Do not undertake any maintenance operation when it is switched on as it may result in electric shock.



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



WARNING : This unit contains no user-serviceable parts. Do not open the housing or attempt any maintenance by yourself. In the unlikely even your unit may require service, please contact your nearest dealer.



Risk of electric shock

In order to avoid any electrical malfunction, please do not use any multi-socket, power cord extension or connecting system without making sure they are perfectly isolated and present no defect.



Recycling your device

- As HITMUSIC is really involved in the environmental cause, we only commercialise clean, ROHS compliant products.
- When this product reaches its end of life, take it to a collection point designated by local authorities. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

Symbols used



This symbol signals an important safety precaution.



The CAUTION symbol signals a risk of product deterioration.



The WARNING symbol signals a risk to the user's physical integrity. The product may also be damaged.

Instructions and recommendations

1 - Please read carefully :

We strongly recommend to read carefully and understand the safety instructions before attempting to operate this unit.

2 - Please keep this manual :

We strongly recommend to keep this manual with the unit for future reference.

3 - Operate carefully this product :

We strongly recommend to take into consideration every safety instruction.

4 - Follow the instructions:

Please carefully follow each safety instruction to avoid any physical harm or property damage.

5 - Avoid water and wet locations :

Do not use this product in rain, or near washbasins or other wet locations.

6 - Installation :



We strongly encourage you to only use a fixation system or support recommended by the manufacturer or supplied with this product. Carefully follow the installation instructions and use the adequate tools.

Always ensure this unit is firmly fixed to avoid vibration and slipping while operating as it may result in physical injury.

7 - Ceiling or wall installation :

Please contact your local dealer before attempting any ceiling or wall installation.

8 - Ventilation :

The cooling vents ensure a safe use of this product, and avoid any overheating risk.

Do not obstruct or cover these vents as it may result in overheating and potential physical injury or product damage. This product should never be operated in a closed non-ventilated area such as a flight case or a rack, unless cooling vents are provided for the purpose .

9 - Heat exposure :

Sustained contact or proximity with warm surfaces may cause overheating and product damages. Please keep this product away from any heat source such as a heaters, amplifiers, hot plates, etc...

10 - Electric power supply :



This product can only be operated according to a very specific voltage. These information are specified on the label located at the rear of the product.

11 - Power cords protection:



Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at lugs, convenience receptacles and the point where they exit from the fixture.

12 - Cleaning precautions :



Unplug the product before attempting any cleaning operation. This product should be cleaned only with accessories recommended by the manufacturer. Use a damp cloth to clean the surface. Do not wash this product.

13 - Long periods of non use :



Disconnect the unit's main power during long periods of non use.

14 - Liquids or objects penetration :



Do not let any object penetrate this product as it may result in electric shock or fire.

Never spill any liquid on this product as it may infiltrate the electronic components and result in electric shock or fire.

15 - This product should be serviced when :



Please contact the qualified service personnel if :

- The power cord or the plug has been damaged.
- Objects have fallen or liquid has been spilled into the appliance.
- The appliance has been exposed to rain or water.
- The product does not appear to operate normally.
- The product has been damaged.

16 - Inspection/maintenance :

Please do not attempt any inspection or maintenance by yourself. Refer all servicing to qualified personnel.

17 - Operating environment :



Ambient temperature and humidity: +5 - +35°C, relative humidity must be less than 85% (when cooling vents are not obstructed).

Do not operate this product in a non-ventilated, very humid or warm place..

2 - Introduction

Thank you for purchasing the DP8.

A switchboard is an essential tool for any installation.

As, its crucial role requires it to be both safe and efficient, your CONTEST® DP8 meets safety regulations and your electrical needs.

It features 2-way switches in addition to an interference suppression filter, so turning ON/OFF your lighting devices will not impact with your sound system.

Each switch is equipped with its own indicator allowing you to visualise at a glance whether a channel is free or not, ON or OFF.

Rear power sockets meet the French regulations and allow you to connect LEGRAND® rubber plugs as well as French plugs.

Finally, each socket is protected by a 5A fuse. This device has a maximum capacity of 15A (3100W) total.

3 - Description and installation

3.1 - Technical specifications

- 8-socket switchboard with 2-way luminous switches
- Outputs: 8 French plugs
- A light indicator helps you knowing when a channel is powered up
- 15 Amps main fuse (Max. load cannot exceed 15 Amps)
- 19" mount-rackable - 2 units high
- Power supply: 230V - 50 Hz
- Power cord length: 1,30 m
- Dimensions: 483 x 87 x 83 mm
- Weight: 1.5 kg

3.2 - Installation

Your DP8 was designed to be installed within a flight case or 19" racks.

We strongly recommend to make sure it is in a safe location in order to prevent short-circuits.

4 - Getting started

4.1 - Wirings

Connect the DP8 power socket to an electrical outlet.

Connect at the rear of your DP8 the power sockets of devices you want to activate remotely.



**Please respect the maximum capacity.
The maximum power cannot exceed 3100W and
5A per channel.**

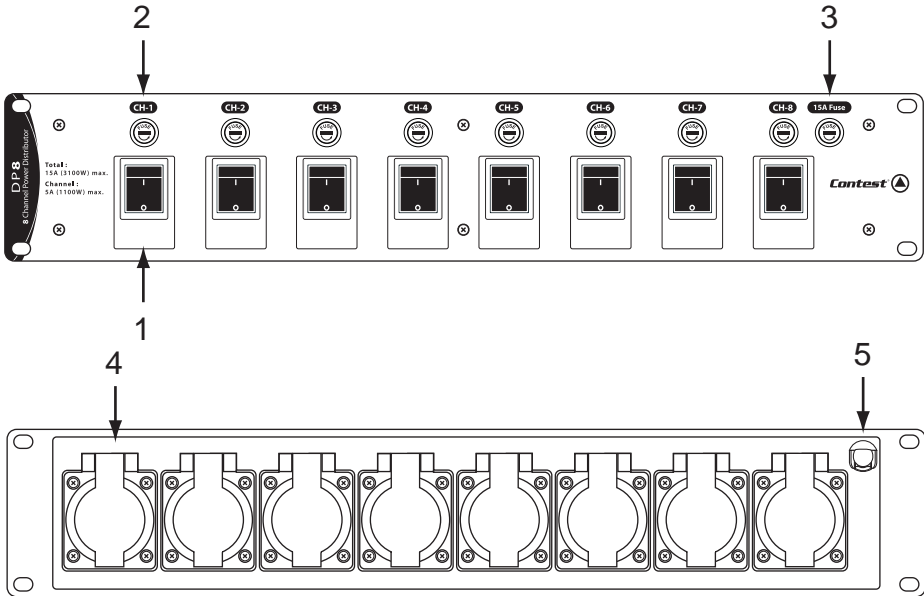


4.2 - More details

This unit does not feature power switches.

As a result, your DP8 is ready to go as soon as it is connected to an electrical outlet.

4.3 - Description



1 - Channel switch

Allows you to power up a channel.

These switches light up when:

- A channel is powered up.
- The channel is not powered up but a device is connected to the corresponding socket. This function allows you to quickly determine which channels are currently being used.

2 - Channel fuse

Each channel features its own fuse. If need to replace them, please use 5 x 20 mm, 5A fuses.

Caution: it is crucial to respect this instruction as the internal wiring cannot bear more important loads.

Each channel can be assigned a 5A (1100W) electrical charge, without exceeding 3100W total.

3 - Main fuse

Fuse protecting your DP8. If need to replace it, please use 5 x 20 mm, 15 A fuse.

Caution: it is crucial to respect this instruction as the internal wiring cannot bear more important loads.

The max. load is 15A, meaning 3100W.

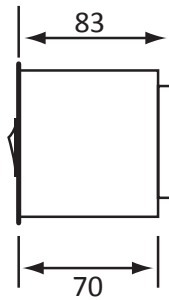
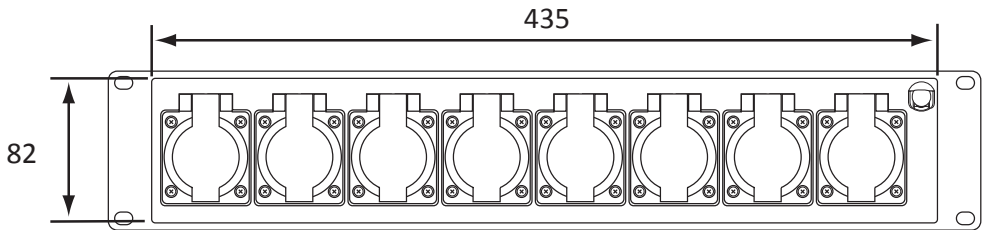
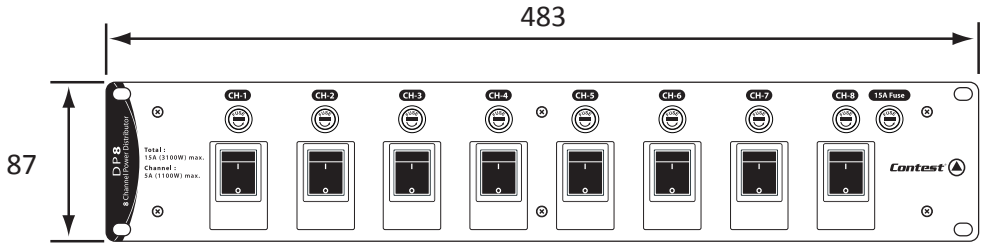
4 - Output sockets

French plugs (2 poles + prominent earth).

4 - Main power cord

Connect this cord to an electrical outlet after making sure the latter delivers a 320V, 50Hz current.

5 - Dimensions (mm)



Because CONTEST® takes the utmost care in its products to make sure you only get the best possible quality, our products are subjects to modifications without prior notice. That is why technical specifications and the products physical configuration might differ from the illustrations.

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