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## Important Note

### ***WARNING NOTICES***

#### **SAFEGUARDS**

Electrical energy can perform many useful functions, This unit has been engineered and manufactured to assure your personal safety. Improper use can result in potential electrical shock or fire hazards. In order not to defeat the safeguards, observe the following precautions for its installation, use and servicing.

#### **Explanation of Graphical Symbols**



**CAUTION  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN**



**CAUTION  
RISK OF ELECTRIC SHOCK :  
OPEN ONLY IF QUALIFIED  
AS SERVICE PERSONNEL**

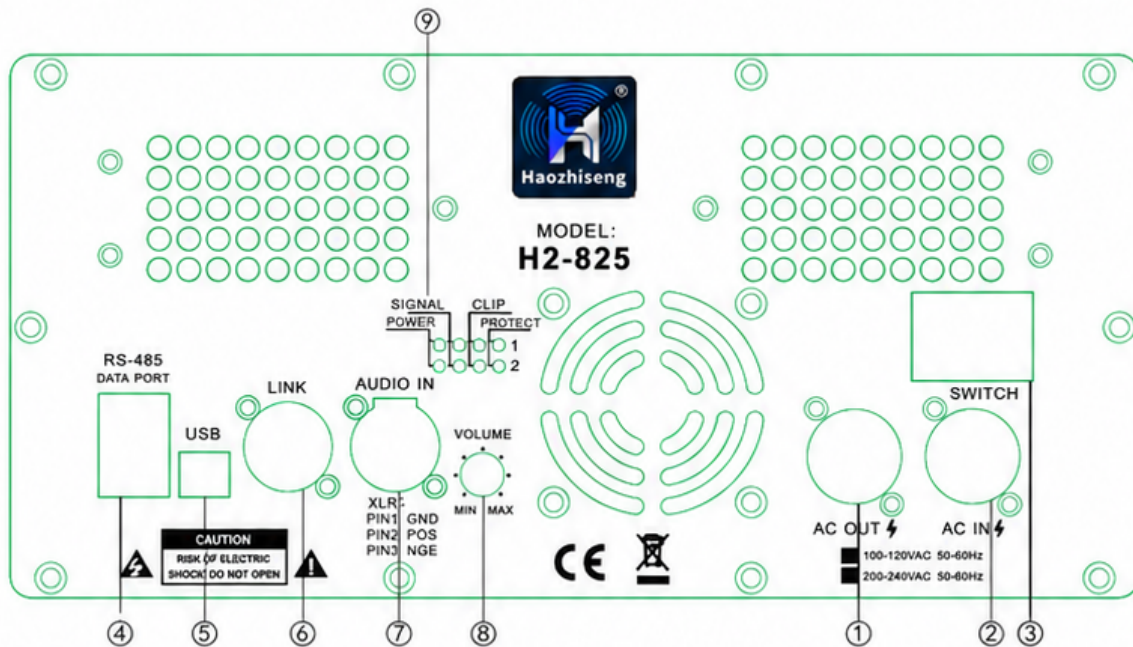
**WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE  
THIS EQUIPMENT TO RAIN OR MOISTURE**

## IMPORTANT NOTE

**ATTENTION:** This unit must be protected from damp because of the risk of fire and the possibility of electric shocks.

1. Make sure that you have the correct mains voltage. Only operate the unit at the mains voltage marked on the rear panel.
2. Make sure that nothing especially no metal objects are inserted into the device. This could result in electric shock or malfunction.
3. If the unit is subjected to extreme fluctuations of temperature e.g. On being transported from outside into a heated room, condensation can form. This unit should not be used until it has reached room temperature.
4. In the event of water or any other fluid being accidentally spilt on the unit switch the unit off immediately and send it to a qualified service workshop for inspection.
5. Make sure that the unit is always well ventilated and never exposed to direct sunlight
6. Do not use sprays to clean the unit as they have a detrimental effect on the unit and could ignite suddenly.
7. The machine use single power switch, please cut off the power before fix.
8. Please do not put the cup, vessel of flower or container above the machine, in case the leak out water then cause the leakage current off the machine.

## Input and Output

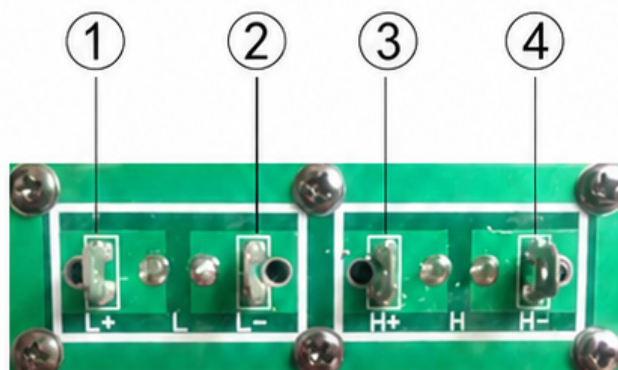


1. POWER SUPPLY LINK
2. POWER SUPPLY INPUT
3. POWER SWITCH
4. 485 DATA CONTROL INPUT AND OUTPUT
5. USB DATA CONTROL INPUT
6. AUDIO LINK OUTPUT
7. AUDIO INPUT
8. VOLUME CONTROL
9. LED INDICATORS

Input and output

Installation dimension

### Output connections



- ① L OUT POSITIVE
- ② L OUT NEGATIVE
- ③ H OUT POSITIVE
- ④ H OUT NEGATIVE



INSTALLATION DIMENSION



## PC interface

Connection type

Show or hidden Curve

Input signal indicator

Synchronized regulation

Rename input

Input parameter copy

Output parameter copy

Rename output

Output signal indicator

Synchronized regulation

485

Disconnected

V1.0.1

485

Ethernet

Device ID

1

485 ID NUMBER

Config

Save To PC/Load From PC

Load 20-group

Save 20-group

Load

Save

Save/Load To Device

Pre1:

Store

Pre1:

Load

System

DHCP(automatically obtain IP address):

IP Address:

192 168 0 218

Device Name:

Device ID:

Change

Lock

Password:

Lock

System information:

Current: xxx

Rebootgate: Noobgate off

PRESET SAVE OR LOAD

SAVE OR LOAD 20-GROUP PARAMETER TO PC

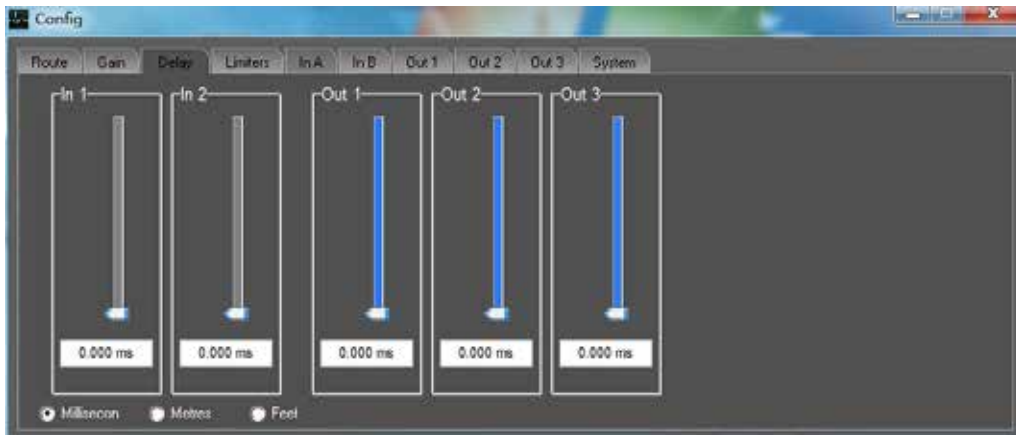
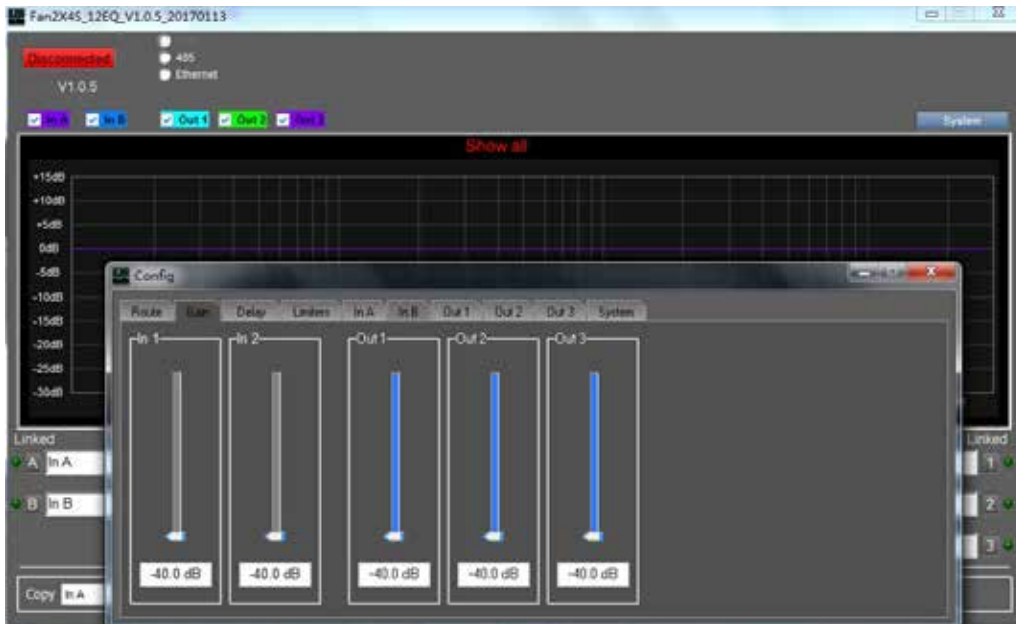
ID SETUP

ID NUMBER

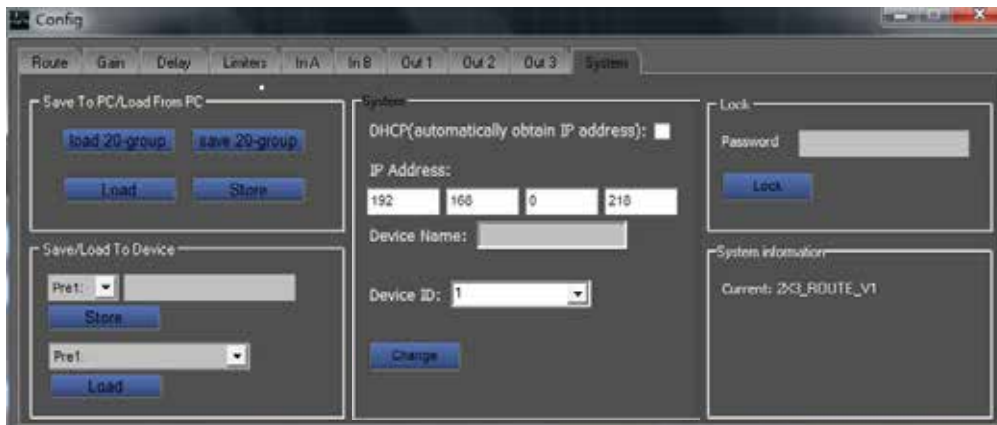
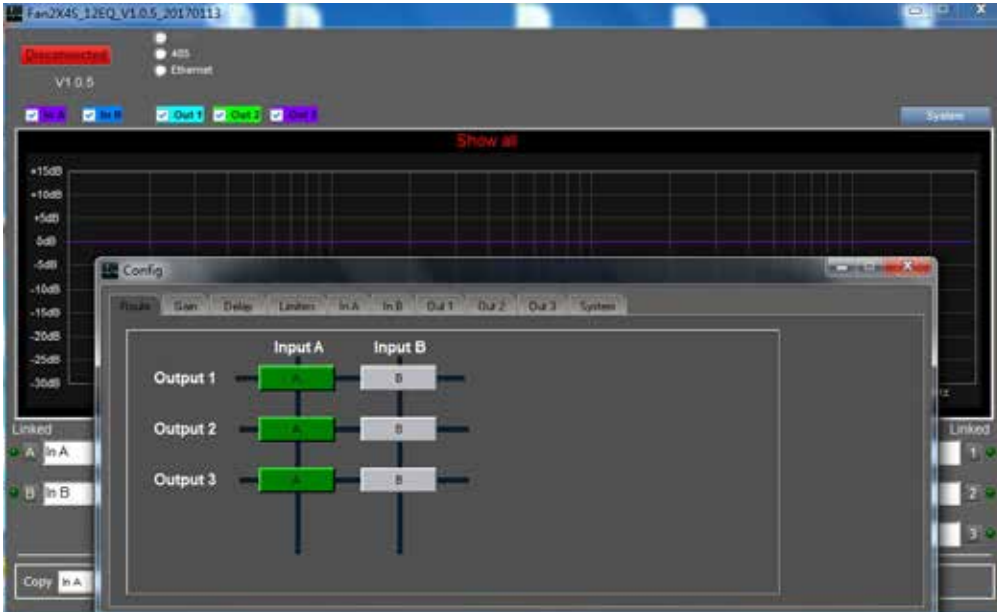
SYSTEM INFORMATION



## PC interface



## PC interface





Specifications

CLASS-D DIGITAL MODULE WITH DSP

SPECIFICATIONS	
ITEM	H2-825
8OHM Power	800W+250W
Frequency Response	20Hz-20KHz ±1dB
THD+N 1KHz 1W 8OHM	<0.1%
Signal to Noise Ratio 1KHz	>100dB
Channel Separation 1KHz	>80dB
Class	D
Protection	Short,DCP,OVP,UVP,OCP,OTP
Operating Voltage	90V-135V / 180V-265V
Input Sensitivity	1V
Input Impedance	20KOHM
DSP Fuction	MUTE,Polarity,Gain,Delay,Limiter,Mixer,EQ,XOver
DSP Control	USB and RS-485
Dimensions(W×H×D)	285×136×100mm
Packing Dimension	345x170x160mm
Net Weight(kg)	2.5
Gross Weight(kg)	3.5