

## **NAC-2510**

50W 100V Horn Speaker

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Powerful Sound Beyond Boundaries

Horn Speaker

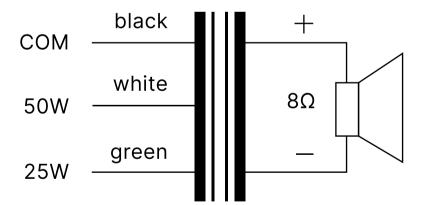
**♦** Waterproof

Fixed Voltage

### **MAIN FEATURES**

- NAC-2510 is a high-power waterproof and anti-corrosion round large-caliber horn, with excellent voice
  quality and efficient sound transmission characteristics. Long sound transmission distance, suitable for
  stadiums, swimming pools, exhibitions, industrial square and other occasions, suitable for outdoor allday use.
- NAC-2510 can be connected directly to the 100V line output. The 100V transformer on the horn speaker is a jumper connector for the primary winding and can be used for different power Settings. Users can easily achieve two power choices.

## **CIRCUIT DIAGRAM**



#### Wiring:

When wiring, the power amplifier output COM shall be connected with the black cable, and the power amplifier output 100V shall be connected with the corresponding wire required.

- 1.Using rated power 50W: the COM port of amplifier connect with black cable , the 100V port of amplifier connect with white cable .
- 2.Using rated power 15W: the COM port of amplifier connect with black cable , the 100V port of amplifier connect with green cable .

# **SPECIFICATION**

MECHANICAL&ENVIRONMENT PARAMETERS	
Installation Methond	Screw Holder
Installation Environment	Outdoor Locations
Host Meterial	Grey Aluminium
Bracket Meterial	Steel grey painted
Working Temperature	-25°C~+55°C
Working Humidity	< 95%
Dimension	325×325×350mm
Weight	2.58Kg
Warranty	2 Years

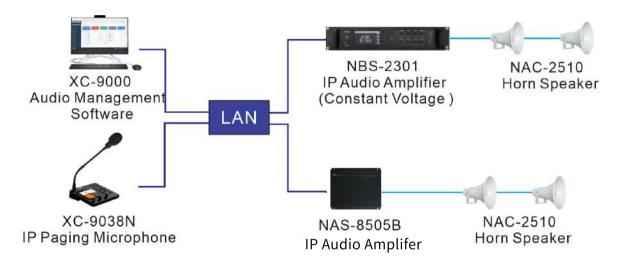
POWER PARAMETERS		
Rated Power	50W	
Max Power	70W	
Rated Voltage	100V	

AUDIO PARAMTERS	
Sensitivity	109dB±3dB
Frequency Response	380Hz-6.5KHz

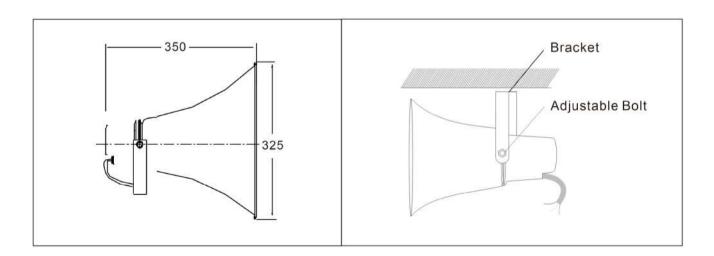
ACCESSORIES
1×Installation Instruction
1×Warranty Card and Certificate

## **APPLICATIONS**

The analog horn speaker NAC-2510 can be connected with constant voltage amplifier for receiving broacast or announcement from server software or IP paging mic.



## **DIMENSION&INSTALLATION**



- 1. The fixing bracket has 3 fixing holes with a diameter of 10mm, which can be fixed with 8~10mm expansion bolts.
- 2. Adjust the horn projection Angle and tighten the bolts.

# **CASE**







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