

## DSP1020

### 10" 200W Outdoor Waterproof Horn Speaker



#### Description

The DSP1020 is a high-power long-range horn speaker with a coaxial design for treble and bass, featuring professional-grade coaxial drivers. It features efficient sound transmission, strong penetration, and high speech intelligibility. The enclosure is made of PP material, offering waterproof, corrosion-resistant properties, making it suitable for various extreme climates and environments. This product is widely used in stadiums, schools, training grounds, air raid warning systems, coastal beaches, and highways.

#### Features

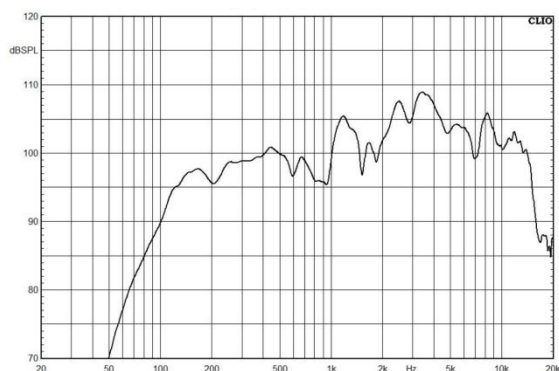
- Driver Unit: 10"×1, 1.8"×1, Rated Power 200W
- Signal Input:100V or 8Ω
- Frequency Response:130Hz-15KHz
- Sensitivity(1W/1M):101+3dB
- Max. SPL:124+3dB
- Coverage Angle:40°×70°
- Connector:2×Neutrik Speakon NL4
- Product Size: 360×360×370mm
- Product Weight: 14kg
- Waterproof level: IP56

Model	DSP1020
Speaker Unit	10"×1, 1.8"×1
Rated Power	200W
Input	100V/8Ω
Frequency Response	130Hz-15KHz
Sensitivity (1W/1M)	101+3dB
Max. SPL (1M)	124+3dB
Coverage Angle	40×70
Waterproof level	IP56
Color	Black/Grey
Product Weight	14kg
Product Size	360×360×370mm

## Product Information

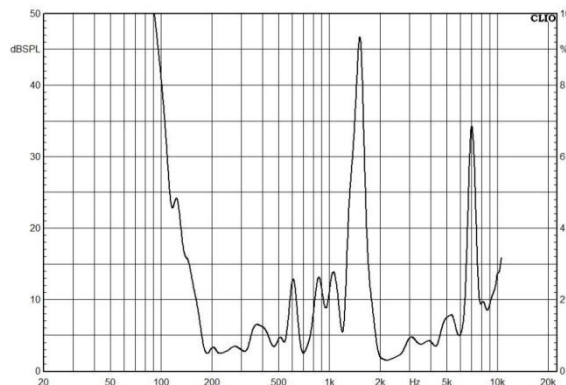
### Frequency Response

(dB SPL, 1W, 1m)

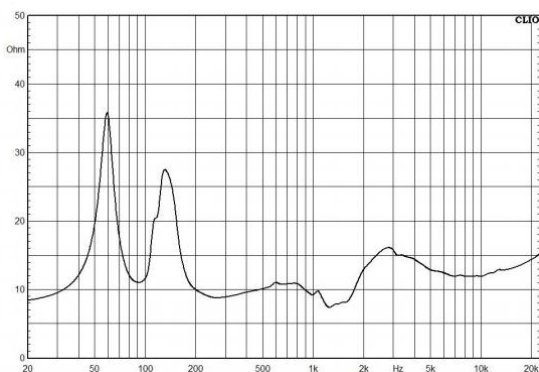


### Distortion

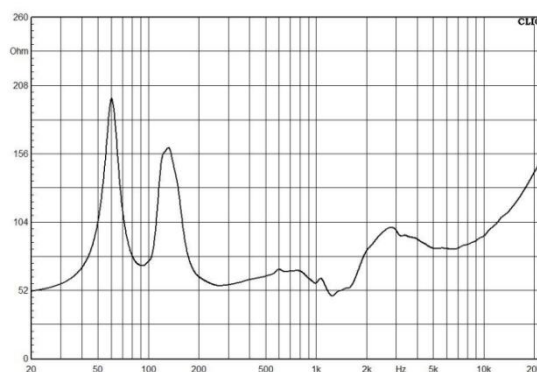
(THD < 1.5% 1W, 1m, 100Hz-10kHz)



### Impedance Curve (Constant Impedance)



### Impedance Curve (Constant Voltage)



# Installation Diagram

