

## DSP602

### 6.5" 6W Ceiling Speaker with Fire Dome



#### Description

This 6.5" ceiling speaker combines a modern, RAL white aesthetic with a fire dome for safety. It delivers robust sound while ensuring long-term reliability and protection.

#### Features

- Ceiling Loudspeaker adopts the fashionable thin-edge plane big cylinder and the carbon alloy aluminum mesh design with the RAL white coating so as to integrate with any indoor place perfectly.
- Equipped with a 6.5" unit, full-range designed loudspeaker with magnetic circuit encapsulated with special engineering plastic process, and the drum paper formed with tripping and hot pressing of algae salvaged organisms, for the purpose of super-strong reproduction of voice and music. Maximum sound pressure level 101dB.
- It is in conformity with the IEC 268-5 power handling capacity (PHC) standard, and able to operate continuously for 100 hours and carry out simulating acoustic feedback exposure (SAFE) test. It is able to bear the double rated powers within a short period, so as to ensure the high reliability of the loudspeaker under extreme conditions, prolong the service life, and reduce the possibility of occurrence of fault or degradation of performance to a great extent.
- Equipped with self-extinguishing back cover, enhance the protection of electric cable connection terminal.

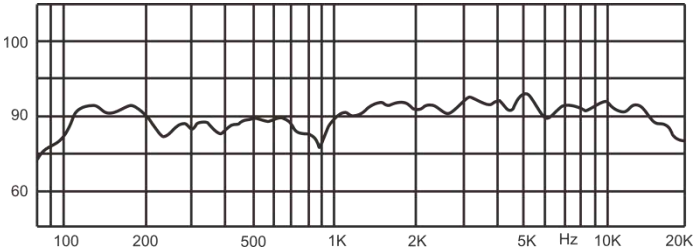
#### Specifications

Model	DSP602
Speaker Unit	6.5"×1
Rated Power (RMS)	6W
Maximum Power	10W
Sensitivity (1m, 1W)	90dB

Frequency Response	110Hz-15kHz
Storage Temperature	-25°C~+55°C
Dimensions	Φ191×105mm
Weight	0.9kg

**Technical Parameters**

**Frequency Response**  
(dB SPL, 1W, 1m)



**Distortion**

(THD < 5% 1W, 1m, 100Hz-10kHz)

