

## DSP6604N / DSP6606N / DSP6608N

### 2x20W / 2x30W / 2x40W IP Wall-Mounted Speakers



#### Description

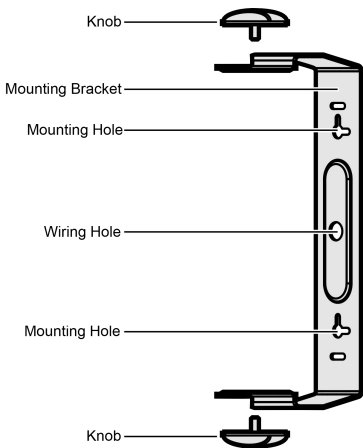
DSP6604N/DSP6606N/DSP6608N speakers are specially designed for network system and is available in 3 models with power ratings of 2x20W / 2x30W / 2x40W, which can play music, paging and emergency signal from network with the highest priority, when there is no audio source from the network, its built-in song source and auxiliary input can also supply the program, with clear and bright sound.

#### Features

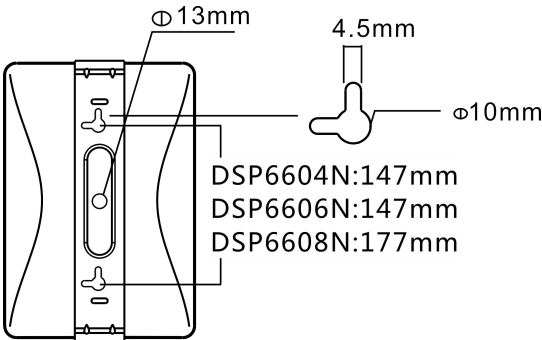
- A network speaker integrating network terminal processor and high-fidelity speaker.
- Based on TCP/IP protocol, support LAN and WAN.
- With 1-channel network signal input, 1 AUX IN and 1 AUX OUT.
- With priority for network program source and auxiliary input.
- With high-fidelity digital amplifier, for fine sound at high power.
- With high-quality sound, phase-inverted design, tweeter and woofer for clear and bright sound.
- Rated power: 2x20W / 2x30W / 2x40W.
- Support remote upgrade.
- Adopt 1060 pure aluminum for the mesh, subject to hardening and anti-oxidation treatment, not easy to cause deformation, and never get rusty.
- Adopt UL94V-0 grade fireproof thickened ABS material for the speaker box, durable, safe and reliable.
- Unit drivers - treble diaphragm is made of natural silk diaphragm, while bass diaphragm is made of polypropylene material, with 3-3.5-inch magnetic circuit.
- Adopt precise rustproof treatment for the mounting brackets.

Model		DSP6604N	DSP6606N	DSP6608N
Acoustic System	Unit Driver	4"×1, 1"×1	5"×1, 1"×1	6.5"×1, 1"×1
	Sensitivity (1m, 1W)	90±2dB	90±2dB	91±2dB
	MAX. SPL. (1m)	103±2dB	105±2dB	106±2dB
	Frequency Response	95Hz-20KHz	80Hz-20KHz	65Hz-20KHz
Amplifier System	Amplifier	Rated Power (RMS)	2×20W/8Ω	2×30W/8Ω
		Frequency Response	20Hz-20KHz	
		SNR	≥81dB	
		Distortion	≤0.1%	
		Channel Separation	>60dB	
	LINE IN	Input Impedance	>10kΩ	
		Sensitivity	1V	
	Net Audio	Interface Standard	RJ45 10/100M Self-adaptive	
Others		Decoding Format	Support MP3, WAV, etc.	
		Voltage	~100-240V/50/60Hz 1A	~100-240V /50/60Hz 2A
		Package Size	490×220×300 mm	520×260×330 mm
		Product Size (H×W×D)	255×176×170 mm	280×194×185 mm
		Net Weight	2.8kg	3.2kg
		Gross Weight (A Pair)	6.8kg	7.6kg
				10.4kg

Product Information

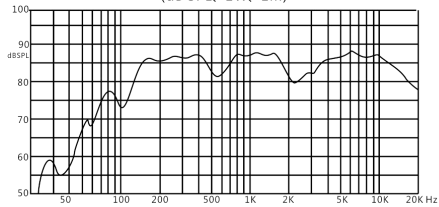


U-shaped Bracket (Universal)

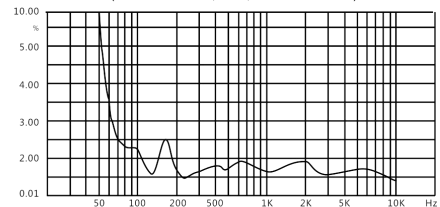


Bracket Mounting Holes Distance

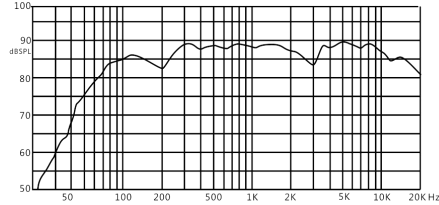
**DSP6604N Frequency Response**  
(dB SPL, 1W, 1m)



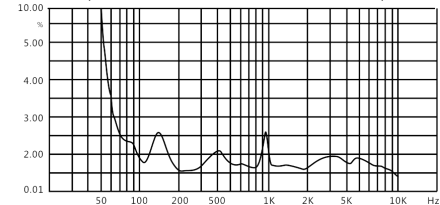
**DSP6604N Distortion**  
(THD < 5% 1W, 1m, 100Hz-10kHz)



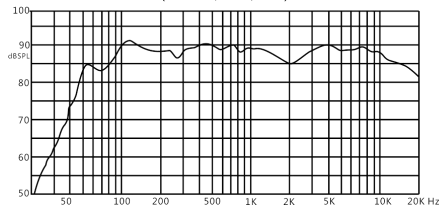
**DSP6606N Frequency Response**  
(dB SPL, 1W, 1m)



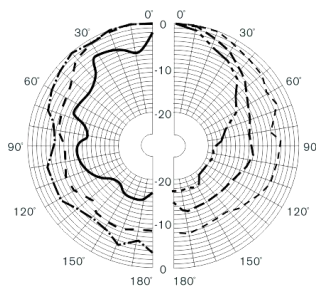
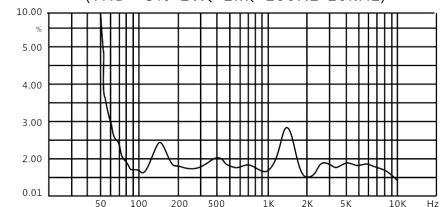
**DSP6606N Distortion**  
(THD < 5% 1W, 1m, 100Hz-10kHz)



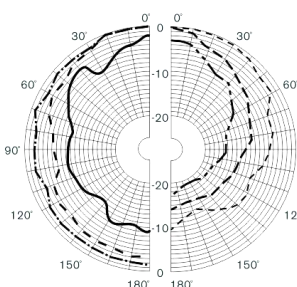
**DSP6608N Frequency Response**  
(dB SPL, 1W, 1m)



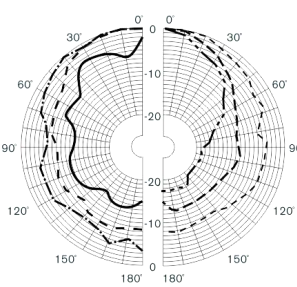
**DSP6608N Distortion**  
(THD < 5% 1W, 1m, 100Hz-10kHz)



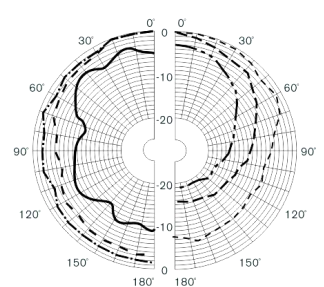
**DSP6604N**  
**Vertical Directivity Pattern**



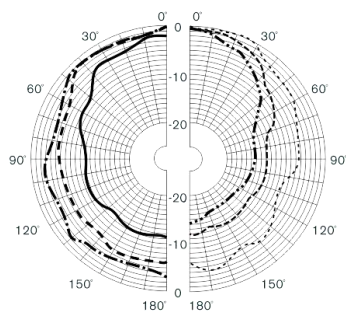
**DSP6604N**  
**Horizontal Directivity Pattern**



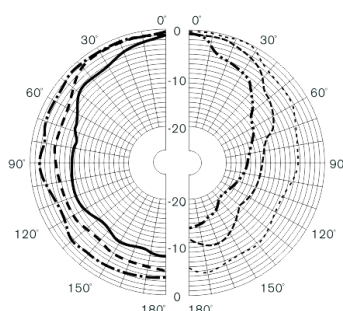
**DSP6606N**  
**Vertical Directivity Pattern**



**DSP6606N**  
**Horizontal Directivity Pattern**



**DSP6608N**  
**Vertical Directivity Pattern**



**DSP6608N**  
**Horizontal Directivity Pattern**