

Improve engagement and increase kiosk return on investment

Gain a competitive edge with direct audio messages. Unlike traditional loudspeakers, HyperSound systems create narrow audio zones that eliminate the negative effects of room acoustics and sound bleed. When added to kiosk and point of sale environments, these speakers offer significant return on investment by increasing the effectiveness of messages. Compact form factor, lightweight design, and ease of installation are just a few of the many benefits that make these products uniquely positioned for kiosk and other digital signage systems.







DIRECTIONAL AUDIO SYSTEMS

WHAT'S INCLUDED:

	MONO SYSTEM		10-3004-01-00 (BLACK) 10-3004-01-01 (WHITE)	STEREO SYSTEM		10-3003-01-00 (BLACK) 10-3003-01-01 (WHITE)
Α	1	HyperSound Speaker		2	HyperSound Speakers	
В	1	Set of Red & Black Speaker Cables with Banana Connectors and Audio Cable		2	Sets of Red & Black Speaker Cables with Banana Connectors and Audio Cable	
С	1	1 Amplifier		1	Amplifier	
D	1	30 volt DC Power S	upply	1	30 volt DC Power Supply	

For pricing inquiries, please call (619) 670-4412



PRODUCT SPECIFICATIONS

Electrical:

AC power cord length:
1.5 meters (5 feet)
Speaker cord length (14AWG):
2 meters (6.5 feet)
Universal power supply:
Input: 100V-240V-50/60 Hz
Output: 30V DC @ 1.5 amps

Mechanical:

Speaker dimensions: 12.5 x 6.375 x 2.125 inches HSS-3000 amplifier box: 6.25 x 6.75 x 1.875 inches

Unit Weight:

7.4 pounds (3.4 kg) (per complete system)

Colors:

Black - Standard White - Standard

Environmental:

Operating temperature:
10°C to 40°C (50° to 104°F)
Storage temperature:
-20°C to 50°C (-4°to 122°F)
Operating humidity range:
0 to 95% (non-condensing)
Storage humidity range:
0 to 95% (non-condensing)

System:

Max audio SPL output: (single emitter) 100dB @ 1.5 kHz/2 meters

Audio:

Impedance: 10k Ohms Input connectors: 1 RCA style connector (per channel) Speaker cable connectors:

2 banana style connectors (per emitter)

Powered subwoofer output: 1 RCA style

System configuration: Stereo 2 channel or mono Max input for max output: 160 mVrms per channel Frequency response:

300 Hz to 18kHz

Ultrasonic and DSP Processing:

Carrier frequency:
Proprietary in range of 40 kHz
Modulation method:

Proprietary and patent pending processing

Ultrasonic Speaker Type:

HyperSound proprietary, patented and patent pending monolithic film transducer

Power Amplification:

Amplifier type:

Customized Class D digital Amplifier power output: 15 watts

Specifications are subject to change without notice.







