



Now you can add audio to your casino gaming machines

HyperSound helps casino system owners improve slot machine customer experiences by creating immersive, personalized audio without disturbing employees or other patrons. Uniquely designed for a wide range of gaming applications, HyperSound directed audio speakers can become a key component of your establishment's sales and marketing strategy.

Sound where you want it, and nowhere else.

Create sound zones for multi-sensory gaming environments

Integrating directed audio speakers into tribal gaming systems adds a new level of auditory stimulation, increases customer engagement, and leads to improved casino revenue. HyperSound is uniquely effective for casino environments where sound bleed and background noise is an issue because it beams clear, direct audio messages without being distracting to other players nearby. Directed audio also gives slot machines a competitive edge by improving usability and ease of play, making messages more clear, informative, and memorable.

Lightweight speakers and slim form factor make integration into slot machine design easy.

Targeted sound zones

allow messages to reach the intended target without disrupting players in the surrounding environment. Create several audio zones without bleed, each playing a different message.

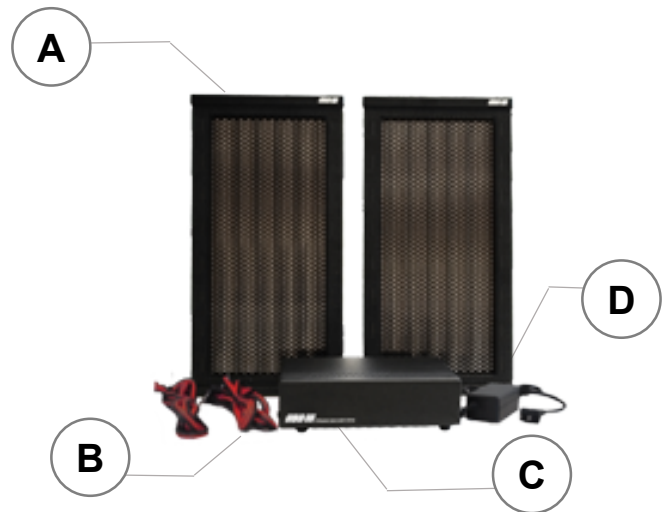
Clear, engaging audio

makes gaming visuals more attention-grabbing, informative, and memorable – and as a result more effective at eliciting extended or repeated game play.

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)
A	1	HyperSound Speaker	2	HyperSound Speakers	
B	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	
C	1	Amplifier	1	Amplifier	
D	1	30 volt DC Power Supply	1	30 volt DC Power Supply	

For pricing inquiries,
please call (888) 477-2150


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.

