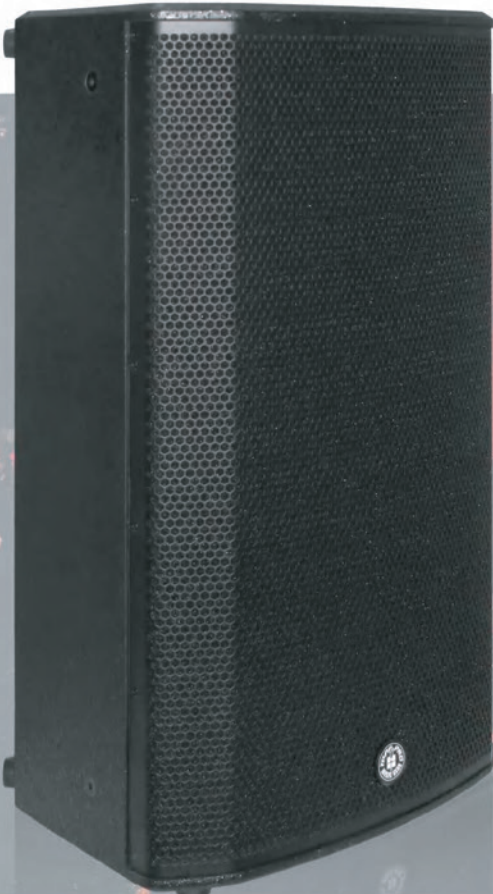


HD Speaker with DSP/OLED

# KS HD Series



**2000W** **130dB** **CE**  
TOTAL SYSTEM - PROGRAM POWER APPROVED

1.75" Driver

3-Input Mixer with DSP



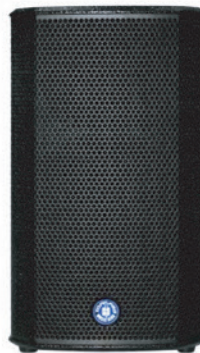
Bi-Amp

Mix Out



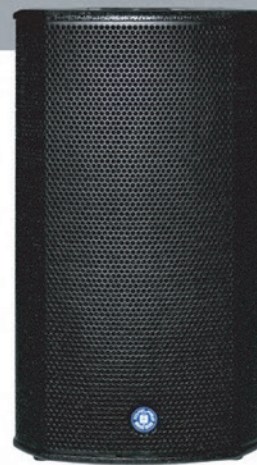
KS HD8A

2"  
VOICE COIL



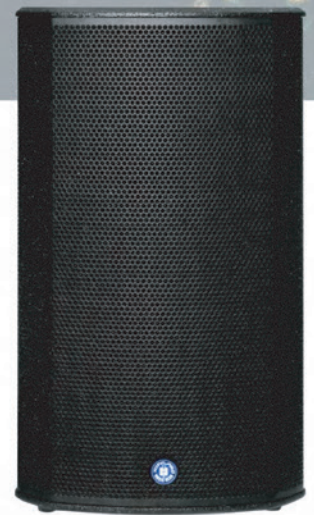
KS HD10A

2.5"  
VOICE COIL



KS HD12A

3"  
VOICE COIL



KS HD15A

3"  
VOICE COIL



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# KS HD Series Technical Specifications



	KS HD8A	KS HD10A
System Configuration	Multi-purpose, 2-way Active Loudspeaker with DSP/OLED	
LF Transducer	8" Woofer, 2" Voice coil	10" Woofer, 2.5" Voice coil
HF Transducer	1" exit, ferrite magnet compression driver with 1.75" edgewound copper clad aluminium voice coil	
Power Rating	2000W PROGRAM / 4000W PEAK	
Frequency Response(-6 dB)	60Hz-20KHz	50Hz-20KHz
Frequency Range (-10 dB)	55Hz-20KHz	45Hz-20KHz
Maximum Rated SPL	127dB Peak	129dB Peak
Crossover Frequency	At 1.8KHz with 24dB filter slope, Linkwitz-Riley Type	
Controls	Power / 3 x Level / Rotary encoder	
Indicators	Monochrome OLED Display 1.65" x 1.1" (42.04mm x 27.22mm), 2 x Power LED (front and rear), 3 x Input Signal LED, Input 1 MIC selected LED, Input 2 HI-Z selected LED, Limiter active LED	
Connectors	2 x locking XLR/F 1/4" combo (Mic/Line Input and Hi-Z/Line Input), 1 x 3.5mm TRS (Stereo Input), 1 x XLR/M (Mix Output), 1 x locking IEC power connector	
AC Power Input	110-120V~50/60Hz or 220-240V~50/60Hz Switch mode	
Enclosure	Plywood cabinet, resistant black paint, rubber feet, metal handle, metal grille with black foam	
Attachment Points	One metal standard pole-mount, 10 x M10 threaded inserts plus integrated Pull-Back	
Dimensions (HxWxD)	460 x 272.2 x 302 mm / 18.11" x 10.74" x 11.88"	510 x 299 x 310 mm / 20.5" x 11.77" x 12.2"
Net Weight	13.2 Kg / 29.1 lbs	15.1 Kg / 33.3 lbs

	KS HD12A	KS HD15A
System Configuration	Multi-purpose, 2-way Active Loudspeaker with DSP/OLED	
LF Transducer	12" Woofer, 3" Voice coil	15" Woofer, 3" Voice coil
HF Transducer	1" exit, ferrite magnet compression driver with 1.75" edgewound copper clad aluminium voice coil	
Power Rating	2000W PROGRAM / 4000W PEAK	
Frequency Response(-6 dB)	48Hz-20KHz	45Hz-20KHz
Frequency Range (-10 dB)	42Hz-20KHz	40Hz-20KHz
Maximum Rated SPL	131dB Peak	133dB Peak
Crossover Frequency	At 1.6KHz with 24dB filter slope, Linkwitz-Riley Type	At 1.5KHz with 24dB filter slope, Linkwitz-Riley Type
Controls	Power / 3 x Level / Rotary encoder	
Indicators	Monochrome OLED Display 1.65" x 1.1" (42.04mm x 27.22mm), 2 x Power LED (front and rear), 3 x Input Signal LED, Input 1 MIC selected LED, Input 2 HI-Z selected LED, Limiter active LED	
Connectors	2 x locking XLR/F 1/4" combo (Mic/Line Input and Hi-Z/Line Input), 1 x 3.5mm TRS (Stereo Input), 1 x XLR/M (Mix Output), 1 x locking IEC power connector	
AC Power Input	110-120V~50/60Hz or 220-240V~50/60Hz Switch mode	
Enclosure	Plywood cabinet, resistant black paint, rubber feet, metal handle, metal grille with black foam	
Attachment Points	One metal standard pole-mount, 10 x M10 threaded inserts plus integrated Pull-Back	
Dimensions (HxWxD)	637 x 363 x 350 mm / 25.07" x 14.28" x 13.78"	726 x 421 x 410 mm / 28.58" x 16.57" x 16.14"
Net Weight	19.2 Kg / 42.3 lbs	25.1 Kg / 55.3 lbs



FOH or Monitor!

Scratch-Resistant Paint



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