# YAMAHA

#### YAMAHA DXR AND DXS SERIES ACTIVE LOUDSPEAKERS

The DXR and DXS speakers use custom-designed transducers mated with highly-efficient Class 'D' amplifiers to generate up to 133dB with 700W of power. The DXR series feature an intelligent 3-ch mixer, flexible I/O, custom-designed DXR transducers, and the unique Smart Mixing/Linking function. Durable ABS enclosures can be mounted via rigging points, dual-angle pole socket, or optional U-brackets. DXS subwoofers feature D-XSUB processing and perfectly complement the DXR series.

ITEM	DESCRIPTION	PRICE
DXR8	700W, 129dB SPL, 57Hz-20kHz, 8" LFT	549.99
DXR10	700W, 131dB SPL, 56Hz-20kHz, 10" LFT	
DXR12	700W, 132dB SPL, 52Hz-20kHz, 12" LFT	699.99
DXR15	700W, 133dB SPL, 49Hz-20kHz, 15" LFT	799.99
DXS12	600W, 131dB SPL, 45Hz-160Hz, 12" LFT	699.99
DXS15	600W, 132dB SPL, 45Hz-160Hz, 15" LFT	799.99



YAMAHA CLUB-V PASSIVE LOUDSPEAKERS A best buy in price and performance. Great sounding speakers available in carpet covered, elastomeric spray finished and flyable models. The portable models have heavy-duty handles, pole socket and steel grill. All models are 2-way and powered by true compression drivers. Custom Eminence drivers are used, the horns have a 90x40 constant directivity pattern. Connectors are Neutrik Speakon and Switchcraft 1/4" with two of each connector for easy daisy chaining.

ITEM	DESCRIPTION	PRICE
S Series: road-w	vorthy, rugged carpet covered models	
	12" 2-way, 350W/8ohm, 60Hz-16kHz	
	15" 2-way, 500W/8ohm, 55Hz-16kHz	
S215V	Dual-15" 2-way, 1000W/4ohm, 42Hz-16kHz	599.99
	10" floor monitor, 250W/8ohm, 70Hz-20kHz	
SM12V	12" floor monitor, 350W/8ohm, 60Hz-16kHz	
SM15V	15" floor monitor, 500W/8ohm, 55Hz-16kHz	
	18" subwoofer, 600W/8ohm, 30Hz-2kHz	
SW218V	Dual-18" subwoofer, 1200W/4ohm, 30Hz-2kHz	
	e spray finished models with foamed steel grilles	
C112V	12" 2-way, 350W/8ohm, 60Hz-16kHz	
C115V	15" 2-way, 500W/8ohm, 55Hz-16kHz	
	Dual-15" 2-way, 1000W/4ohm, 42Hz-16kHz	
CM10V	10" floor monitor, 250W/8ohm, 70Hz-20kHz	
CM12V	12" floor monitor, 350W/8ohm, 60Hz-16kHz	359.99
CM15V	15" floor monitor, 500W/8ohm, 55Hz-16kHz	419.99
CW118V	18" subwoofer, 600W/8ohm, 30Hz-2kHz	509.99
CW218V	Dual-18" subwoofer, 1200W/4ohm, 30Hz-2kHz	
Flyable Models:	ideal for installations	
C112VA	12" 2-way, 350W/8ohm, 60Hz-16kHz	409.99
	15" 2-way, 500W/8ohm, 55Hz-16kHz	

### YAMAHA BR-SERIES

**PASSIVE SPEAKERS** BR models are designed to fit the budgets of performing musicians, small churches, and schools. Each model's large steel handles, corner protec-



tors, and built-in pole sockets, assure both durability and flexibility. High-frequency response is also enhanced with a new titanium HF driver and 90° by 40° non-resonant horn. All BR-Series models are covered by a 3-year warranty. With integral protection circuitry built into the passive crossover, you can expect a long life of high output and minimal distortion. Speakers feature dual phone jack inputs.

ITEM	DESCRIPTION	PRICE
BR10		
BR12		
BR15		
BR12M		
BR15M		

#### YAMAHA DSR SERIES ACTIVE LOUDSPEAKERS These include a combination of ultra-sophisticated digital sound processing and the latest acoustic technologies.

including D-CONTOUR multi-



band dynamic processing for consistent clarity at both high and low output levels. Each incorporates high power Class 'D' amplifiers, a/PFC switching mode power supply, and has 3-way fail-safe DSP protection. Advanced digital sound processing includes FIR-X tuning<sup>TM</sup> for the smoothest possible crossover transitions and high power DSP, plus 24-bit discrete AD & DA converters for maximum dynamic range. Exclusive LTBD (Long Throw, Broad Dispersion) Constant Directivity Waveguide Horn provides 90° horizontal x 60° vertical coverage with full-frequency sound projected all the way to the edges of the coverage area (except DSR118W). The DSR112 and DSR115 are stand and pole mountable with 35mm pole sockets & have M10 rigging points for suspended installation. DSR112 can be tilted for use as a floor monitor and additional monitors can be daisy-chained via the XLR THRU jack on the rear panel. Models feature XLR and 1/4" TRS inputs (DSR118W has XLR only) that accept both mic and line level input. Easy to handle series capable of 1300W power output (DSR118W is 800W).

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ITEM	DESCRIPTION	PRICE
DSR112	12" 2-way, biamp powered speaker,	
	60Hz-18kHz (-3db), 134dB SPL, 47lbs	
DSR115	15" 2-way, biamp powered speaker,	
	55Hz-18kHz (-3db), 136dB SPL, 62lbs	
DSR215	Dual 15" 2-way, biamp powered speaker,	
	55Hz-18kHz (-3db), 138dB SPL, 110lbs	1199.99
DSR118W	18" powered speaker,	
	50Hz-110kHz (-3db), 132dB SPL, 93lbs	



YAMAHA MSR SERIES POWERED SPEAKERS The MSR400 powered speaker can be used alone or in combination with the MSR800W powered subwoofer to assemble sound reinforcement systems from modest to massive. They look great, too. So good that they can be used as-is in many permanent installations without requiring any cosmetic cover-up. And, of course, they're more than rugged enough for demanding tour applications as well. The MSR100 can fill many sound reinforcement and stage monitor needs in one inexpensive, lightweight package.



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MSR400

MSR800W

ACCESSORIES

# rh *RENKUS-HEINZ*

SOUND REINFORCEMENT SPEAKERS

RENKUS-HEINZ CFX SERIES Ideal for portable or permanent install applications. All models (except CFX61/CFX121M) feature tripod sockets for pole-mounting and 6 UMH attachment points to fly the cabinets using eyebolts. Speakers feature unique Complex Conic horns, designed on the

spherical expansion of the acoustic pressure wave. The Complex Conic flare changes smoothly from a narrow diffraction slot, through an oval expansion, to a circular mouth producing smooth pattern control. Passive models are shown below, but may be upgraded to active models with the purchase of an optional Class 'D' amp, easily installed in the field. Or upgrade with RHAON-empowered amps, PFI-200R or PFI-500R. The resulting RHAON (Renkus-Heinz Audio Operations Network) empowered versions allow you to use Cobranet-based digital audio distribution and have control over your system via free control software on any Windows-based computer, using standard ethernet hardware and cabling. (To order either version of the amp modules factory-installed, call for part number and price.) All CFX passive models are provided with both looping 4-pin Neutrik Speakon type connectors and screw-type terminal strips. Models available in black or white. Call for various mounting options.

CFX18S

CFX151

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ITEM	DESCRIPTION	PRICE
CFX61	.6.5" 2-way, passive, 150°x60°, rotatable horn, 80Hz-20kHz, 120W 3	68.00
CFX81	.8" 2-way, passive, 150°x60°, rotatable horn, 70Hz-20kHz, 200W 4	40.00
CFX121	.12" 2-way, passive, 90°x60°, rotatable horn, 70Hz-18kHz, 500W	33.60
CFX151	.15" 2-way, passive, 90°x40°, rotatable horn, 60Hz-18kHz, 700W7	60.00
CFX121M	.12" 2-way floor monitor, passive, 90°x60°, rotatable horn, 70Hz-18kHz, 500W 6	33.60
CFX18S	.18" subwoofer, passive, includes hi-pass filter, 900W, black finish only7	60.00
Amplifier Op	ntions for CF/CFX Series	
PF1-200	.200W RMS Class 'D' amp/processor for all CFX models 4	60.00

.RHAON empowered PF1-200 200W Class 'D' amplifier for all CFX models 1126.00 PF1-200R. .500W RMS Class 'D' amp/processor used to turn CFX121, PF1-500 CFX151, CFX18S models into self-powered models 900.00

.RHAON empowered PF1-500 500W Class 'D' amplifier used to PF1-500R turn CFX121, CFX151, CFX18S models into self-powered models. .... 1568.00

SGX121

#### **RENKUS-HEINZ SYGMA SERIES INSTALL LOUDSPEAKER SYSTEMS** This series of install speakers is great for side- and front-fill applications, foreground music systems in retail stores or offices, or multi-channel playback systems



in clubs. They incorporate European transducers and the same Complex Conic Horn technology found in the Renkus Heinz CFX

Series. Passive models are shown below, but may be upgraded (with the exception of the SGX41) to active models with the purchase of optional Class 'D' amplifiers, PF1-200 or PF1-500, easily installed in the field. Or choose the PF1-200R or PF1-500R amplifiers to add Ethernet audio networking. These RHAON (Renkus-Heinz Audio Operations Network)-empowered versions allow you to use Cobranet-based digital audio distribution and have control over your system via free control software on any Windows-based computer, using standard Ethernet hardware and cabling. (To order either version of the amps factory-installed, call for model numbers and pricing.) All SGX passive models have both looping 4-pin Neutrik Speakon type connectors and screw-type terminal strips. All models are available in black or white. Call for various mounting options.

ITEM DESCRIPTION PRICE	
SGX41	
CFX42Dual 4", "stair-step" speaker, passive, 300Hz-20kHz, 240W@16ohms 463.50	)
SGX61	)
SGX818" 2-way, passive, 90°x60°, rotatable horn, 80Hz-20kHz, 200W@8ohms 562.50	)
SGX12112" 2-way, passive, 90°x60°, rotatable horn, 70Hz-18kHz, 500W @4ohms 913.50	)
SGX151	)
SGX12S12" subwoofer, passive, w/low pass filter, 65Hz-120Hz, 800W@4ohms 1160.00	)
Options for Sygma Series (partial listing, call for mounting options)	
PF1-200200W RMS Class 'D' amp/processor for all SGX models	)
PF1-200RSame as above but RHAON empowered	)
PF1-500500W RMS Class 'D' amp/processor to turn	
SGX121/SGX151/SGX12S into self-powered speakers	
PF1-500RSame as above but RHAON empowered	)
TR100W200W 70/100V transformer kit with 200, 162,	
100, 80, 50, 32, 18, 8, & 4W taps, not installed	)
TR400W400W 70/100V transformer kit with 400, 200,	
162, 100, 80, 50, 32, 18, 8, & 4W taps, not installed	
WR61-RKHWeather-resistant option for SGX61 cabinet	
WR81-RKHWeather-resistant option for SGX81 cabinet	
WR121-RKHWeather-resistant option for SGX121 cabinet	
WR151-RKH Weather-resistant option for SGX151 cabinet	
WR12S-RKH Weather-resistant option for SGX12S cabinet	
PF-WR-KIT Weather-resistant option for all PF Series amps	)

#### TECHNOMAD Technomad

LOUDSPEAKER The militaryspecification Noho offers a remarkable combination of high-output, wide-dispersion, long-throw, and excellent fidelity. An ideal choice for sports facilities, touring sound, military applications, or anywhere you need no-compromises outdoor audio. The Noho features a 1" HF compression driver, on a 120° horn for wide coverage, remarkable throw, and an open, natural sound. A custom-engineered 12" LF driver delivers astonishing bass. A



3-layer stainless WeatherTech<sup>™</sup> grill, self-draining cabinet design, proprietary antifungal treatments, and fuse protection circuitry make the Noho virtually "unkillable". Two models are offered: the Install Model for indoor or outdoor installations; and the Tour Model which comes with recessed folding handles and a gasketed clamp-on lid that converts the Noho into an indestructible ATA-III flight case for secure transport. 14 optional colors by special order (upcharge applies). Priced each.

ITEM	DESCRIPTION	PRICE
NOHO-C-INSTALL	12" 2-way speaker, 275W, Neutrik NL4	CALL
NOHO-C-TOUR	12" 2-way speaker, 275W, Neutrik NL4	CALL



YORKVILLE ELITE SERIES LOUDSPEAKERS Features a complete range of flexible and practical FOH-/monitor-combo enclosures. Can be used as an array, on tripod or used as a wedge monitor. Revoiced and refit, several models in the

series also feature rotatable HF horns that allow reconfiguration of the HF section from 80°x50° to 50°x80. Small, loud and easy to use. Most new elite series enclosures are made of 15mm Baltic Birch and feature standard flying hardware. Many models are also



available in black "Ultrathane" painted versions with additional fly points for touring and/or fixed installation applications. Also features distinctive curved anti-resonant grilles, inset handles & jack plates, all plywood construction with internal bracing, passive crossover networks with CTL, ATP or PTC high frequency driver protection, Speakon™ and 1/4" connectors, stand adaptors and Yorkville's two-year (even if you break it!) transferable warranty. Powered versions shown, passive models are also available in this series.

ITEM DESCRIPTION PRICE
Powered Full Range Loudspeakers
E10P
hardware, 300/50W bi-amped, built-in mixer, mic/line inputs
E10PBUlrathane black painted version of E10P1000.00
EF500P
<b>EF500PB</b> Ultrathane black painted version of above – 15mm birch enclosure 1560.00
Powered Subwoofers
LS200P
LS720P720W, 15" subwoofer, mini subwoofer, level control, HF roll-off,
variable LF boost frequency speaker or line levels inputs
LS701P700W, two 10" subwoofers, low profile mini subwoofer
w/internal x-over/processor, level control
LS701PBUltrathane black painted version of above
LS801P1500W, 18" subwoofer, dual-tuned subwoofer enclosure,
level control, HF roll-off, speaker or line levels inputs 1440.00
LS801PB Ultrathane black painted version of above

YORKVILLE YX SERIES LOUDSPEAKERS Offers rugged 5/8" plywood cabinet construction, all metal bar handles, metal input plate, integrated speaker mounts and a custom punched, perforated metal grille to protect the speaker components. A modified trapezoidal shape (YX10, YX12, YX15) ensures the YX Series can function equally as well as a front-of-house or monitor speaker. Injection molded 90°x30° horns with 1" throat and 1.4" diaphragm neodymium compression drivers are used on all full-range cabinets in the line. Yorkville's dual-bulb CTL<sup>TM</sup> (current-to-light) protection system protects each horn



driver's aluminum diaphragm ensuring unmatched reliability in the field. Road-ready with easy-to-clean, durable black carpet covering. All speakers have two 1/4" and 2 Speakon inputs (YX15P has mic/line inputs).



# YORKVILLE SOUND

Instrument Amplifiers 
 Studio Effects Processors 
 Audio Solutions 
 Live Sound 
 Installation Loudspeakers
 DJ PA
 Microphones
 Studio Monitors
 Stands, Cables & Accessories
 Reference Monitors
 To-volt Systems
 Touring Systems
 Tube-based Signal Processing

