HDL 38-AS

ACTIVE FLYABLE SUBWOOFER MODULE



Description

The HDL 38-AS is the ideal flyable bass complement for the HDL 30-A array system. It features one 4.0” voice coil, 18” Neodymium woofer to handle 136 dB SPL Max from 30 Hz to 140 Hz with the maximum linearity and low distortion. The HDL 38-AS is perfect to create flown systems for theatrical and indoor requirements. The built-in 3200W class-D amplifier delivers excellent playback clarity and up to 136 decibels SPL max. Due to its compatibility with RDNet - remote monitoring and control, the HDL 38-AS is part of the professional HDL System.

Features

› 136 dB Max SPL
› 3200W peak class-D Amplifier
› 30-140 Hz frequency response
› RDNet Networked Management
› 1x18” Neodymium Woofer, 4.0” voice coil

Part Number

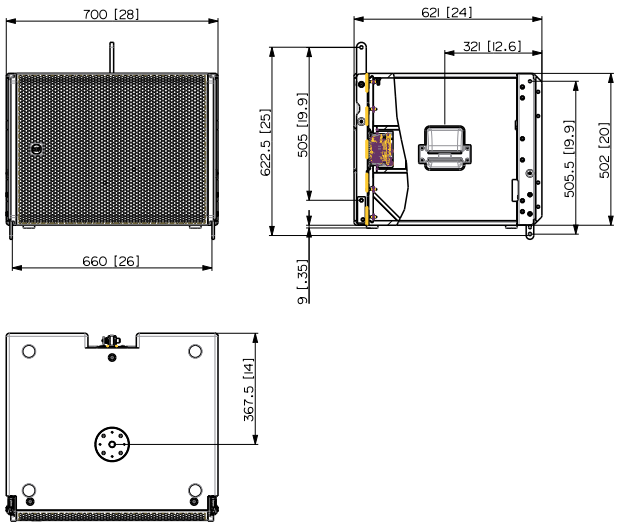
13000580	HDL 38-AS	EU	90-240 V	Black	EAN 8024530016944
13000661	HDL 38-AS W	EU	90-240 V	White - RAL 9003	EAN 8024530018085
13000972	HDL 38-AS	US	90-240 V	Black	EAN 8024530023492

Products are continually improved. All specifications are therefore subject to change without notice.

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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	30 Hz - 140 Hz
	Max SPL @ 1m	136 dB
Transducers	Woofer	1 x 18'' neo, 4.0'' v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, RDNet Ethercon
	Output connectors	XLR, RDNet Ethercon
	Input sensitivity	+4 dBu
Processor section	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, Preset selection
	RDNet	Onboard
Power section	Total Power	3200 W Peak, 1600 W RMS
	Low frequencies	3200 W Peak, 1600 W RMS
	Cooling	Convection
	Connections	Powercon IN/OUT
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Hardware	Array fittings 1 X M20
	Handles	2 Side
	Pole mount/Cap	M20 thread
	Grille	Steel
	Color	Black, White - RAL 9003

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Size / Weight	Height			502 mm / 19.76 inches
	Width			700 mm / 27.56 inches
	Depth			621 mm / 24.45 inches
	Weight			48.7 kg / 107.36 lbs

ACCESSORIES

Rigging / Mounting	**AZIMUT BRACKETS**			
	13360351	AZM-BR 2X	Black	EAN 8024530013516
	FLY BARS			
	13360380	FL-B HDL 30	Black	EAN 8024530015114
	FLY BARS PICKUP			
	13360394	FL-B PK HDL 30	Black	EAN 8024530015220
	QUICK LOCK PINS			
	13360626	QL-PIN 008	Black	EAN 8024530020897
	13360627	QL-PIN 009	Black	EAN 8024530020903
	SUSPENSION CHAINS			
	13360129	HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774
Protections	**COVERS**			
	13360433	CVR 3X HDL 38		EAN 8024530017484
	RAIN PROTECTIONS			
	13360695	RPR60695	Black	EAN 8024530023010
Transportation	**KART WITH WHEELS**			
	13360430	KRT-WH 3X HDL 38		EAN 8024530016777
Cables	**CABLES**			
	12399019	CBL ETHERCON TO XLR F 0.2M	Black	EAN 8024530013882
	12399020	CBL ETHERCON TO XLR M 0.2M	Black	EAN 8024530013899
	CABLES KIT			
	13360102	AC XLR 3M3F		EAN 8024530006402
	12399016	CBL ETHERCON 0.7M	Black	EAN 8024530013844
	12399017	CBL ETHERCON 1.5M	Black	EAN 8024530013851
	12399035	CBL ETHERCON 3M	Black	EAN 8024530013868
	12399018	CBL ETHERCON 5M	Black	EAN 8024530013875
	12399023	CBL LK 25 MULTIPIN 10M	Black	EAN 8024530013837
	12399022	CBL LK 25 MULTIPIN 20M	Black	EAN 8024530013820
	12399024	CBL LKS 19 ARRAY FANOUT	Black	EAN 8024530013905
	12399026	CBL LKS 19 BREAKOUT	Black	EAN 8024530013929
	12399027	CBL LKS 19 POWER 10M	Black	EAN 8024530013936
	13360146	CBL LKS 19 POWER 20M		EAN 8024530013943
	12399025	CBL LKS 19 SUB FANOUT	Black	EAN 8024530013912
	12399021	CBL LKS 25-2 FANOUT	Black	EAN 8024530013813
	13360145	CBL POWER BOX 6X	Black	EAN 8024530015534
	12399031	CBL POWERCON LINK 0.7M	Black	EAN 8024530013738

Cables	12399030	CBL POWERCON LINK 1.5M	Black	EAN 8024530013721
	12399028	CBL POWERCON LINK 10M	Black	EAN 8024530013707
	12399029	CBL POWERCON LINK 5M	Black	EAN 8024530013714
	13360138	POWER CABLE X6 TTL 55-A		