



HDL 36-AS

ACTIVE FLYABLE SUBWOOFER MODULE



Description The HDL 36-AS is the ideal flyable bass complement for the HDL 28-A array system. It features one 4.0" voice coil, 15" neodymium woofer to handle 135 dB SPL Max from 40 Hz to 140 Hz with the maximum linearity and low distortion. The built-in 3200 watts class-D amplifier delivers excellent playback clarity and up to 135 decibels SPL max. Due to its compatibility with RDNet - remote monitoring and control, the HDL 36-AS is part of the professional HDL System.

- Features**
- › 135 dB Max SPL
 - › 3200W Class-D Amplifier
 - › 40-140 Hz frequency response
 - › RDNet Networked Management
 - › 15" Neodymium Woofer, 4.0" voice coil

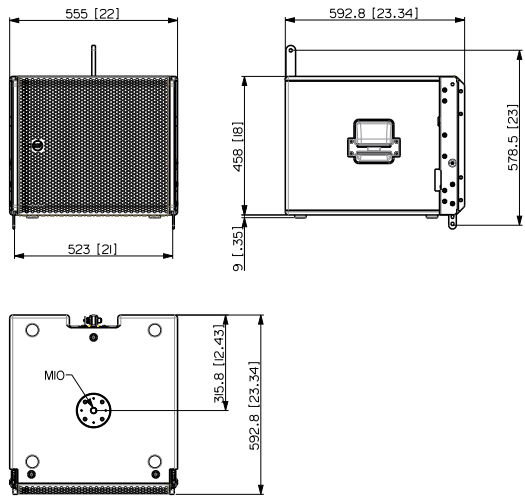
Part Number	13000583 HDL 36-AS	EU	90-240 V	Black	EAN 8024530017132
	13000662 HDL 36-AS W	EU	90-240 V	White - RAL 9003	EAN 8024530018092
	13000971 HDL 36-AS	US	90-240 V	Black	EAN 8024530023508
	13000974 HDL 36-AS W	US	90-240 V	White - RAL 9003	EAN 8024530023478



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	40 Hz ÷ 140 Hz
	Max SPL @ 1m	135 dB
Transducers	Woofer	1 x 15" 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 on board
	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
Size / Weight	Height	467 mm / 18.39 inches
	Width	555 mm / 21.85 inches
	Depth	593 mm / 23.35 inches
	Weight	37 kg / 81.57 lbs



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Rigging / Mounting	ACCESSORIES		
	AZIMUT BRACKETS		
	13360351	AZM-BR 2X	Black
			EAN 8024530013516
	FLY BARS		
	13360411	FL-B HDL 28	Black
			EAN 8024530016258
	FLY BARS PICKUP		
	13360394	FL-B PK HDL 30	Black
			EAN 8024530015220
Protections	QUICK LOCK PINS		
	13360626	QL-PIN 008	Black
	13360627	QL-PIN 009	Black
			EAN 8024530020897
Protections	SUSPENSION CHAINS		
	13360129	HOIST SPACING CHAIN CH 001	Black
			EAN 8024530020774
	COVERS		
Transportation	13360434	CVR 3X HDL 36	
			EAN 8024530017491
Transportation	RAIN PROTECTIONS		
	13360695	RPR60695	Black
Transportation			EAN 8024530023010
	KART WITH WHEELS		
Cables	13360431	KRT-WH 3X HDL 36	
			EAN 8024530016784
Cables	CABLES KIT		
	13360102	AC XLR 3M3F	
			EAN 8024530006402
	12399035	CBL ETHERCON 3M	Black
			EAN 8024530013868
	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
	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	