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

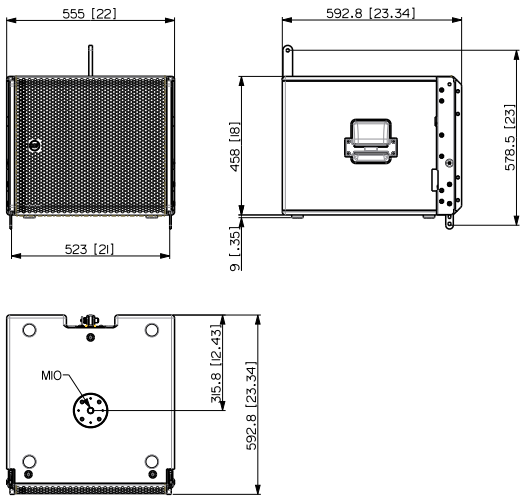
Part Number

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

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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

ACCESSORIES

Rigging / Mounting

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

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

13360434	CVR 3X HDL 36		EAN 8024530017491

RAIN PROTECTIONS

13360695	RPR60695	Black	EAN 8024530023010

Transportation

KART WITH WHEELS

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		