HDL 35-AS

ACTIVE FLYABLE SUBWOOFER MODULE



Description

The HDL 35-AS is the ideal flyable bass complement for the HDL 26-A array system. It features a baltic birch plywood cabinet housing one 4.0” voice coil, 15” Neodymium woofer to handle frequencies from 40 Hz to 140 Hz with the maximum linearity and lowest distortion. The 2200 Watts class-D amplifier onboard delivers excellent playback clarity and up to 134 decibels SPL max. Due to its compatibility with RDNet - remote monitoring and control, the HDL 35-AS is part of the professional HDL System.

Features

› 134 dB Max SPL
› 2200W Class-D Amplifier
› 40-140 Hz frequency response
› RDNet Networked Management
› 1x15” Neodymium Woofer, 4.0” voice coil

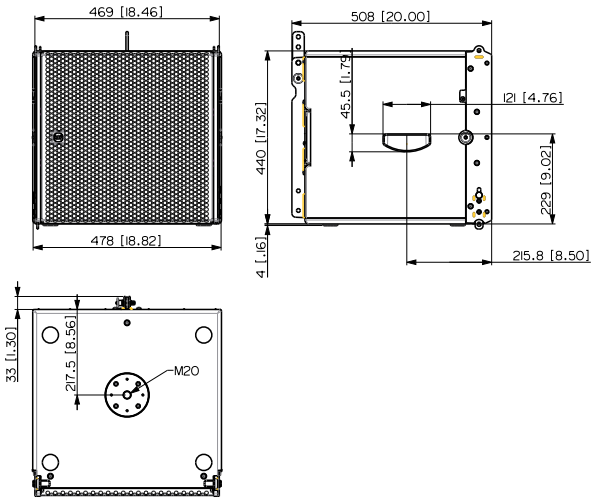
Part Number

13000575	HDL 35-AS	EU	90-240 V	Black	EAN 8024530016883
13000664	HDL 35-AS W	EU	90-240 V	White	EAN 8024530018238
13000968	HDL 35-AS	US	90-240 V	Black	EAN 8024530023522
13000973	HDL 35-AS W	US	90-240 V	White	EAN 8024530023485

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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	40 Hz - 140 Hz
	Max SPL @ 1m	134 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	2200 W Peak, 1100 W RMS
	Low frequencies	2200 W Peak, 1100 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

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Size / Weight

Height	444 mm / 17.48 inches
Width	456 mm / 17.95 inches
Depth	508 mm / 20 inches
Weight	30 kg / 66.14 lbs

ACCESSORIES

Rigging / Mounting

AZIMUT BRACKETS

13360351	AZM-BR 2X	Black	EAN 8024530013516

CLAMP BRACKETS

13360371	CL-BR HDL 6		EAN 8024530014360

FLY BARS

13360360	FL-B HDL 6	Black	EAN 8024530014209
13360373	FL-B HDL 6	White	EAN 8024530014377

FLY BARS PICKUP

13360372	FL-B PK HDL 6	Black	EAN 8024530014353

LINK BARS

13360375	FL-B LINK HDL 6-12 2X	Black	EAN 8024530014414

POLE MOUNT KITS

13360232	AC PMX		EAN 8024530010058
13360067	PM-KIT M20	Black	EAN 8024530014599

QUICK LOCK PINS

13360626	QL-PIN 008	Black	EAN 8024530020897

SUSPENSION CHAINS

13360129	HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774

Protections

RAIN PROTECTIONS

13360695	RPR60695	Black	EAN 8024530023010

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

Cables	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		