



# 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

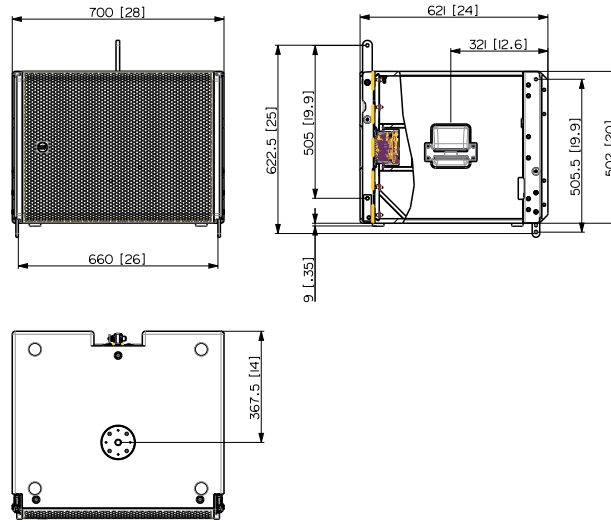
13000580	HDL 38-AS	90-240 V	Black	EAN 8024530016944
13000661	HDL 38-AS W	90-240 V	White - RAL 9003	EAN 8024530018085



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Line Art 2D



### TECHNICAL SPECIFICATIONS

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



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Rigging / Mounting	<b>FLY BARS</b>		
	13360380 FL-B HDL 30	Black	EAN 8024530015114
	<b>FLY BARS PICKUP</b>		
	13360394 FL-B PK HDL 30	Black	EAN 8024530015220
Protections	<b>QUICK LOCK PINS</b>		
	13360626 QL-PIN 008	Black	EAN 8024530020897
	13360627 QL-PIN 009	Black	EAN 8024530020903
	<b>SUSPENSION CHAINS</b>		
13360129 HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774	
Protections	<b>COVERS</b>		
	13360433 CVR 3X HDL 38		EAN 8024530017484
Transportation	<b>RAIN PROTECTIONS</b>		
	13360388 RP 1X HDL 30	Black	EAN 8024530015138
Cables	<b>KART WITH WHEELS</b>		
	13360430 KRT-WH 3X HDL 38		EAN 8024530016777
Cables	<b>CABLES</b>		
	12399019 CBL ETHERCON TO XLR F 0.2M	Black	EAN 8024530013882
	12399020 CBL ETHERCON TO XLR M 0.2M	Black	EAN 8024530013899
	<b>CABLES KIT</b>		
	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
	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		