

Honeywell

THE POWER OF **CONNECTED**




AVS

ProSound

A close-up photograph of a dark-colored metal mesh with a repeating hexagonal honeycomb pattern. The mesh is slightly angled, creating a sense of depth. In the center, the Honeywell AVS logo is overlaid. The word "Honeywell" is in white, and "AVS" is in a large, blue, semi-transparent font that allows the mesh pattern to be seen through it.

Honeywell AVS



HiFi ProSound

Sound of safety now brings sound of music

After the legendary performance of Honeywell Voice Evacuation solutions known for its safety and durability, Honeywell now introduces the definitive level of Hi fidelity Sound systems meant for a wide range of applications. Built with the same DNA that made Honeywell a preferred name in the industry - cutting-edge innovation, superior quality, uncompromising safety, and extraordinary sound performance.



BIG SOUND
IN SMALL PACKAGES

IAWS

ProZeta
Series

Easy to
transport

Quick setup
and tear down

Big sound
in small packages

Suitable for DJs and
travelling musicians

ProSound

PAVS



Zeta 12BT

ProZeta
Series



126 dB
Max SPL

830/1660 W
Program Power/Peak Power

Bluetooth
Wireless Capability

90° H x 60° V
Coverage Pattern

57Hz - 20KHz
Frequency Response

14 Kg
Net Weight

Zeta 12BT

ProZeta
Series



Model No.	ZETA-12BT
System Type	Self Powered 12", 2-Way vented speaker with DSP
Max SPL Output	126dB peak
LF Driver	12" Driver with 3" Voice Coil
HF Driver	1.3" Driver
Coverage Pattern	90° H x 60° V
Frequency Response (-6dB)	57Hz - 20KHz
Crossover Frequency	1.6 KHz
Power Rating	830W (Program) / 1660W (Peak)
Connectors	2 X Balanced XLR / 1/4 inch input, 1X 3.5inch input / XLR Link out
Media Player	Bluetooth / MP3 USB / SD Card
External Controls & Indications	Volume Controls on Input 1 & 2, Master Volume Control, 2 Band EQ, Green LED - Power ON, Red LED - Clip Indicator
Electronic Protections	Thermal / Overload / Limiter
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Suspension / Mounting	36mm pole socket, 4XM10 Suspension Points
Enclosure Construction	Trapezoidal Plastic Cabinet with Metal Grille, Rubber Feet, 3 x Handles (Top and sides)
Dimensions (HXWXD)	559 X 381 X 330 mm
Net Weight	14.3 Kg

ProSound

NAVS

Zetatour8

ProZeta
Series

I A V S



127 dB
Max SPL

1400/2800 W
Program Power/Peak Power

DSP
Built-in

8 X 3.5"
Vertical Array

15"
Active Subwoofer

35 Kg
Net Weight

Zetatour8

ProZeta
Series

IAVVS



Model No.	ZETATOUR-LINE8
Mid range woofers	8x3.5" wideband speakers, 1" Voice Coil
Nominal power handling capacity	480W Program/ 960W Peak Passive Array
Frequency response (-6dB)	140Hz - 20KHz
SPL	97dB / 127dB Max.
Nominal impedance	4 ohms
Input Connector	1 x SPK
Directivity	100° H X 25° V
Crossover Frequency	350Hz, 24dB / Oct. Active
Enclosure Construction	Body in extruded wood, White / Black paint
Mounting	One metal pole-mount, two M8 Hanging points
Dimensions (WxHxD)	129.7 x 760 x 102.6mm (5.11"x29.92"x4.04")
Net Weight	6.95 Kg
Model No.	ZETATOUR-S15A
Subwoofer	1 x 15" - 2.5" Voice Coil
Frequency response (-6dB)	40Hz-500Hz
Total amplifier power	1400W (PROGRAM) / 2800W (PEAK) Class D @4 Ohms
Amplifier, subwoofer	700W (PROGRAM) / 1400W (PEAK) Class D @4 Ohms
Amplifier, satellite/ mid-high unit	700W (PROGRAM) / 1400W (PEAK) Class D @4 Ohms
SPL	96dB / 130dB Max along with LINE8
Electronic Protections	Thermal DC / Overload / Digital Compressor / Limit
Cooling	Temperature-controlled fan
Connections	Input: 2 Combo-XLR 1 /4", 1 RCA in L&R / Output: SPK Satellite / XLR Link
External Controls	Volume Control / Switch for Input sens / Switch for mode selector / Power ON with Green LED / Limter with Red LED / Ground Lift / IP Control
Power Supply	115V / 230V Switchable
Enclosure Construction	Plywood cabinet, resistant White / Black paint, metal grille with foam, rubber feet, handles
Mounting	One metal standard pole-mount
Dimensions (W x H x D)	480x520x561.5mm (18.9"x20.5"x22.1")
Net Weight	28.3 Kg / 62.39 lbs

* The ZETATOUR8 consists of ZETATOUR-LINE8 & ZETATOUR-S15A.
Products are not sold individually

ProSound

IAWS

Zeta 15A

ProZeta
Series



128 dB
Max SPL

830/1660 W
Program Power/Peak Power

DSP
Built-in

90° H x 60° V
Coverage Pattern

55Hz - 20KHz
Frequency Response

17 Kg
Net Weight

Zeta 15A

ProZeta

Series



Model No.	ZETA-15A
System Type	Self Powered 15", 2-Way vented speaker with DSP
Max SPL Output	128dB peak
LF Driver	15" Driver with 3" Voice Coil
HF Driver	1.4" Titanium Driver
Coverage Pattern	90° H x 60° V
Frequency Response (-6dB)	55Hz - 20KHz
Crossover Frequency	2.5 KHz
Power Rating	830W (Program) / 1660W (Peak)
Connectors	2 X Balanced XLR / 1/4 inch input, 1X 3.5inch input / XLR Link out
External Controls & Indications	Volume Controls on Input 1 & 2, Master Volume Control, 2 Band EQ, Green LED - Power ON, Red LED - Clip Indicator
Electronic Protections	Thermal / Overload / Limiter
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Suspension / Mounting	36mm pole socket, 4XM10 Suspension Points
Enclosure Construction	Trapezoidal Plastic Cabinet with Metal Grille, Rubber Feet, 3 x Handles (Top and sides)
Dimensions (HXWXD)	584 X 381 X 330 mm
Net Weight	17.8 Kg



IAVS

BEATS YOUR
HEART

IAWS

ProAlpha
Series

High Definition Sound
for Touring or Install

Reliable high-quality
wooden cabinets

Built-in DSP
for HD sound

Multiple presets
for any application

High-quality
amplification built-in



Alpha 10A

ProAlpha

Series



129 dB
Max SPL

1600/3200 W
Program Power/Peak Power

DSP
Built-in

90° H x 60° V
Coverage Pattern

55Hz - 20KHz
Frequency Response

19.7 Kg
Net Weight

Alpha 10A

ProAlpha
Series



Model No.	ALPHA-10A
System Type	10", High Power 2-Way Active Loudspeaker with DSP
Max SPL Output	129dB
LF Driver	10" Driver with 2.5" Voice Coil
HF Driver	1" Driver with 1.75" Voice Coil
Coverage Pattern	90° H x 60° V
Frequency Response (-6dB)	55Hz - 20KHz
Crossover Frequency	1.8 KHz
Power Rating	1600W (Program) / 3200W (Peak)
Connectors	1 X Line/Mic Combo, 1 X Link XLR
DSP Presets	Flat /Loudness
External Controls & Indications	Volume Control / Green LED - Power ON / Red LED - Clip Indicator / Ground Lift / Input Sensitivity switch / Logo LED switch
Electronic Protections	Thermal / Convection-Fan / Overload / Digital Lim. / Compressor
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Suspension / Mounting	36mm pole socket, 12XM10 Suspension Points
Enclosure Construction	Plywood cabinet, weather resistant black paint, metal grille with black foam, rubber feet, plastic handles
Dimensions (HXWXD)	583 x 333.2 x 325mm
Net Weight	19.7 Kg

ProSound

HAVS



Alpha 12A

ProAlpha
Series



131 dB
Max SPL

2000/4000 W
Program Power/Peak Power

DSP
Built-in

90° H x 60° V
Coverage Pattern

50Hz - 20KHz
Frequency Response

23.18 Kg
Net Weight

Alpha 12A

ProAlpha
Series



Model No.	ALPHA-12A
System Type	12", High Power 2-Way Active Loudspeaker with DSP
Max SPL Output	131dB
LF Driver	12" Driver with 3" Voice Coil
HF Driver	1" Driver with 1.75" Voice Coil
Coverage Pattern	90° H x 60° V
Frequency Response (-6dB)	50Hz - 20KHz
Crossover Frequency	1.6 KHz
Power Rating	2000W (Program) / 4000W (Peak)
Connectors	1 X Line/Mic Combo, 1 X Link XLR
DSP Presets	Flat / Loudness
External Controls & Indications	Volume Control/ Green LED - Power ON /Red LED - Clip Indicator/ Ground Lift/ Input Sensitivity switch / Logo LED switch
Electronic Protections	Thermal / Convection-Fan / Overload / Digital Lim. / Compressor
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Suspension / Mounting	36mm pole socket, 12XM10 Suspension Points
Enclosure Construction	Plywood cabinet, weather resistant black paint, metal grille with black foam, rubber feet, plastic handles
Dimensions (HXWXD)	625 x 380 x 350mm
Net Weight	23.18 Kg

ProSound

IAVS

Alpha 15A

ProAlpha
Series



133 dB
Max SPL

2000/4000 W
Program Power/Peak Power

DSP
Built-in

90° H x 60° V
Coverage Pattern

48Hz - 20KHz
Frequency Response

26.1 Kg
Net Weight

Alpha 15A

ProAlpha
Series



Model No.	ALPHA-15A
System Type	15", High Power 2-Way Active Loudspeaker with DSP
Max SPL Output	133dB
LF Driver	15" Driver with 3" Voice Coil
HF Driver	1" Driver with 1.75" Voice Coil
Coverage Pattern	90° H x 60° V
Frequency Response (-6dB)	48Hz - 20KHz
Crossover Frequency	1.5 KHz
Power Rating	2000W (Program) / 4000W (Peak)
Connectors	1 X Line/Mic Combo, 1 X Link XLR
DSP Presets	Flat / Loudness
External Controls & Indications	Volume Control/ Green LED - Power ON /Red LED - Clip Indicator/ Ground Lift/ Input Sensitivity switch / Logo LED switch
Electronic Protections	Thermal / Convection-Fan / Overload / Digital Lim. / Compressor
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Suspension / Mounting	36mm pole socket, 12XM10 Suspension Points
Enclosure Construction	Plywood cabinet, weather resistant black paint, metal grille with black foam, rubber feet, plastic handles
Dimensions (HXWxD)	700 x 430 x 386mm
Net Weight	26.16 Kg

IAVVS



Alpha S18A

ProAlpha

Series



134 dB
Max SPL

2000/4000 W
Program Power/Peak Power

DSP
Built-in

1 X 18"
Active Subwoofer

40Hz - 120Hz
Frequency Response

31.8 Kg
Net Weight

Alpha S18A

ProAlpha
Series



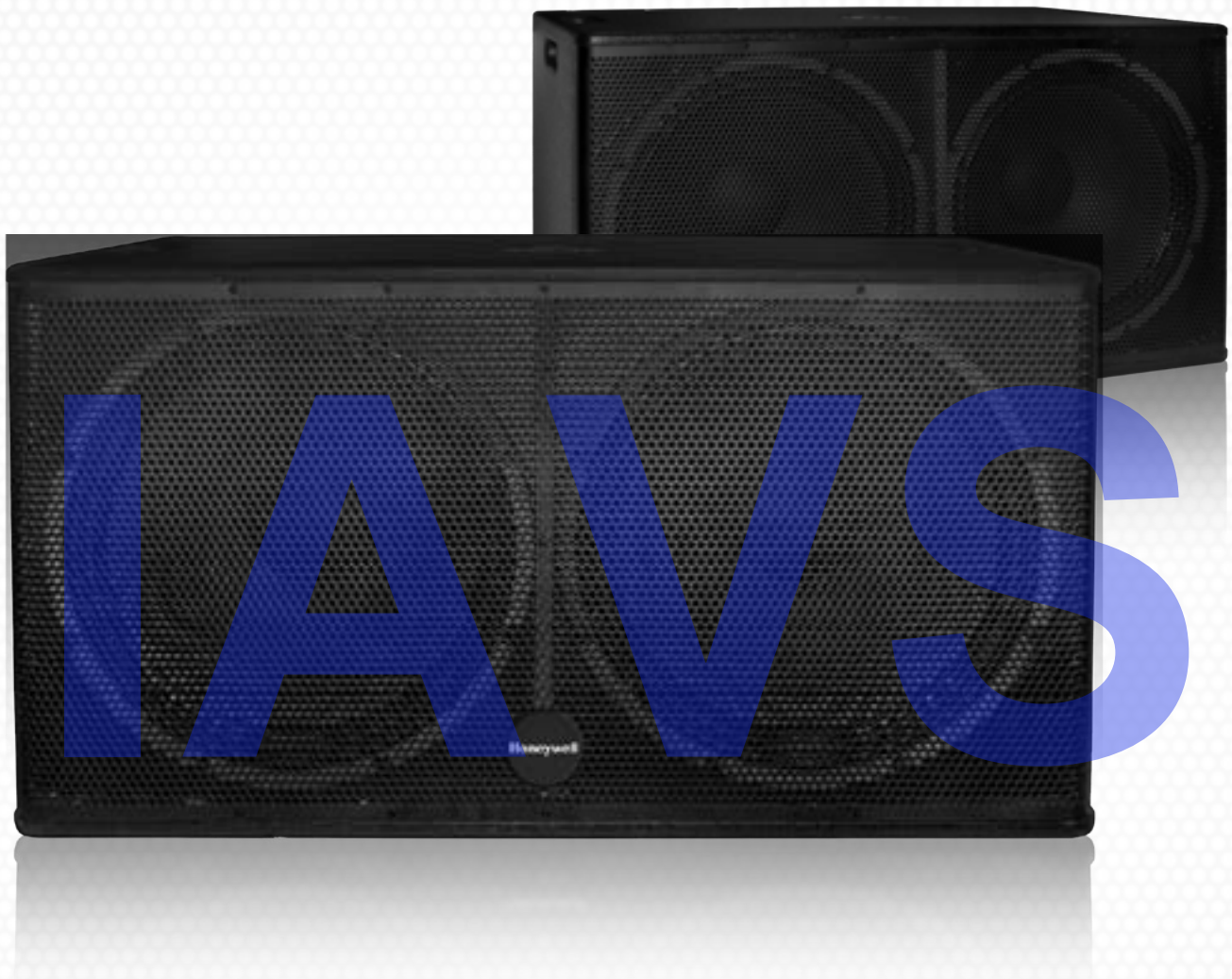
Model No.	ALPHA-S18A
System Type	18" High Output Active Subwoofer
Max SPL Output	134dB
LF Driver	18" Driver with 3" Sandwich Voice Coil with long excursion
Frequency Response (-6dB)	40Hz - 120Hz
Loopout crossover Frequency	80Hz Analogue 12dB/Oct Band Pass type filter
Power Rating	2000W (Program) / 4000W (Peak)
Connectors	In-Left/ Mono (COMBO) Right (XLR-F) / Out-Left / Mono Right (XLR-M) / Link-Left / Mono-Right (XLR-M) Balanced (150KOhms)
External Controls & Indications	Volume Control / Phase Switch/ HPF-80Hz for L-R Satellite or By Pass / Power ON with Green LED / Clip Limiter with Red LED/ Ground Lift
Electronic Protections	Thermal / Convection-Fan / Overload / Limiter / Compressor
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Mounting	Can host one metal standard pole mount
Enclosure Construction	Plywood cabinet, metal grille, rubber foot
Dimensions (HXWXD)	535 x 661 x 515.5 mm
Net Weight	31.8 Kg

AWS

IAVS

Alpha S218A

ProAlpha
Series



138 dB
Max SPL

4000/8000 W
Program Power/Peak Power

DSP
Built-in

2 X 18"
Active Subwoofer

35Hz - 120Hz
Frequency Response

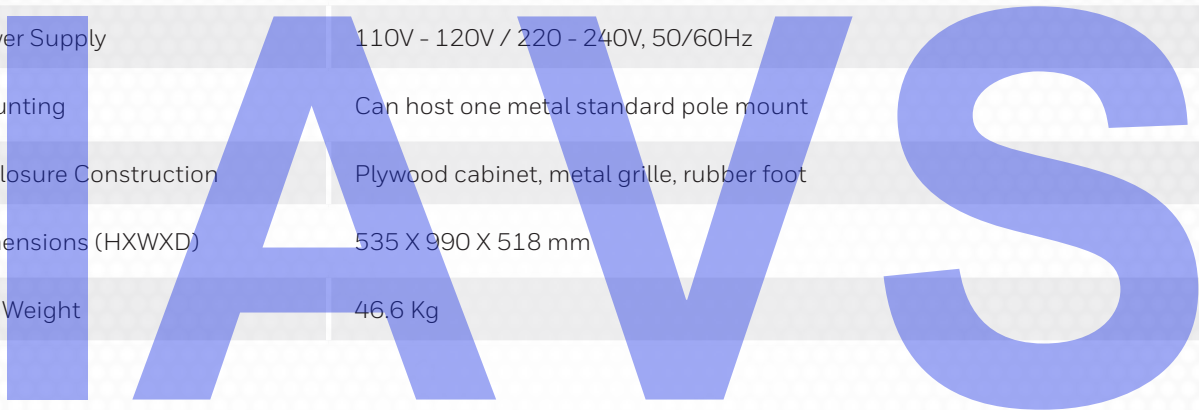
46.6 Kg
Net Weight

Alpha S218A

ProAlpha
Series



Model No.	ALPHA-S218A
System Type	2 X 18" High Output Active Subwoofer
Max SPL Output	138dB
LF Driver	2 X 18" Driver with 3" Sandwich Voice Coil with long excursion
Frequency Response (-6dB)	35Hz - 120Hz
Loopout crossover Frequency	80Hz Analogue 12dB/Oct Band Pass type filter
Power Rating	4000W (Program) /8000W (Peak)
Connectors	In-Left/ Mono (COMBO) Right (XLR-F) / Out-Left / Mono Right (XLR-M) / Link-Left / Mono-Right (XLR-M) Balanced (150KOhms)
External Controls & Indications	Volume Control / Phase Switch/ HPF-80Hz for L-R Satellite or By Pass / Power ON with Green LED / Clip Limiter with Red LED/ Ground Lift
Electronic Protections	Thermal / Convection-Fan / Overload / Limiter / Compressor
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Mounting	Can host one metal standard pole mount
Enclosure Construction	Plywood cabinet, metal grille, rubber foot
Dimensions (HXWXD)	535 X 990 X 518 mm
Net Weight	46.6 Kg



ProSound



Alpha 12MA

ProAlpha

Series



128 dB
Max SPL

1600/3200 W
Program Power/Peak Power

DSP
Built-in

12"
Co-axial Stage Monitor

60Hz - 20KHz
Frequency Response

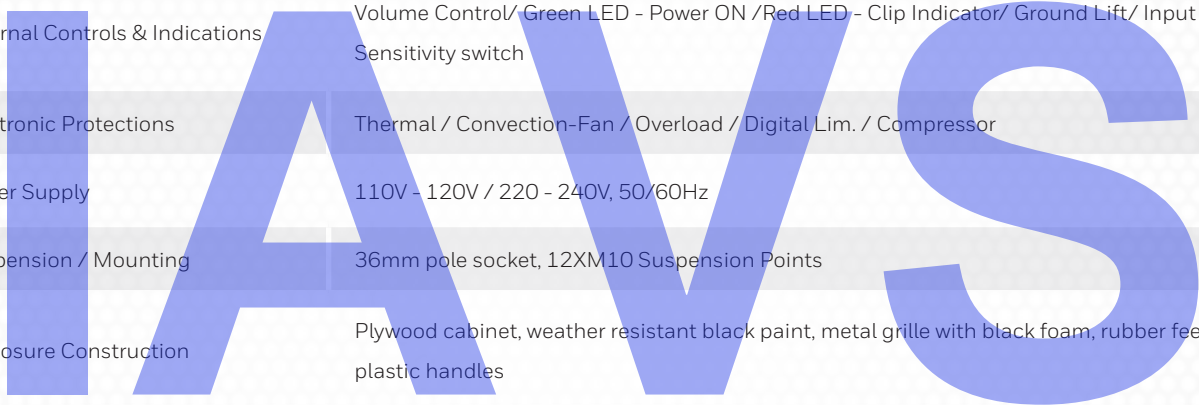
21.8 Kg
Net Weight

Alpha 12MA

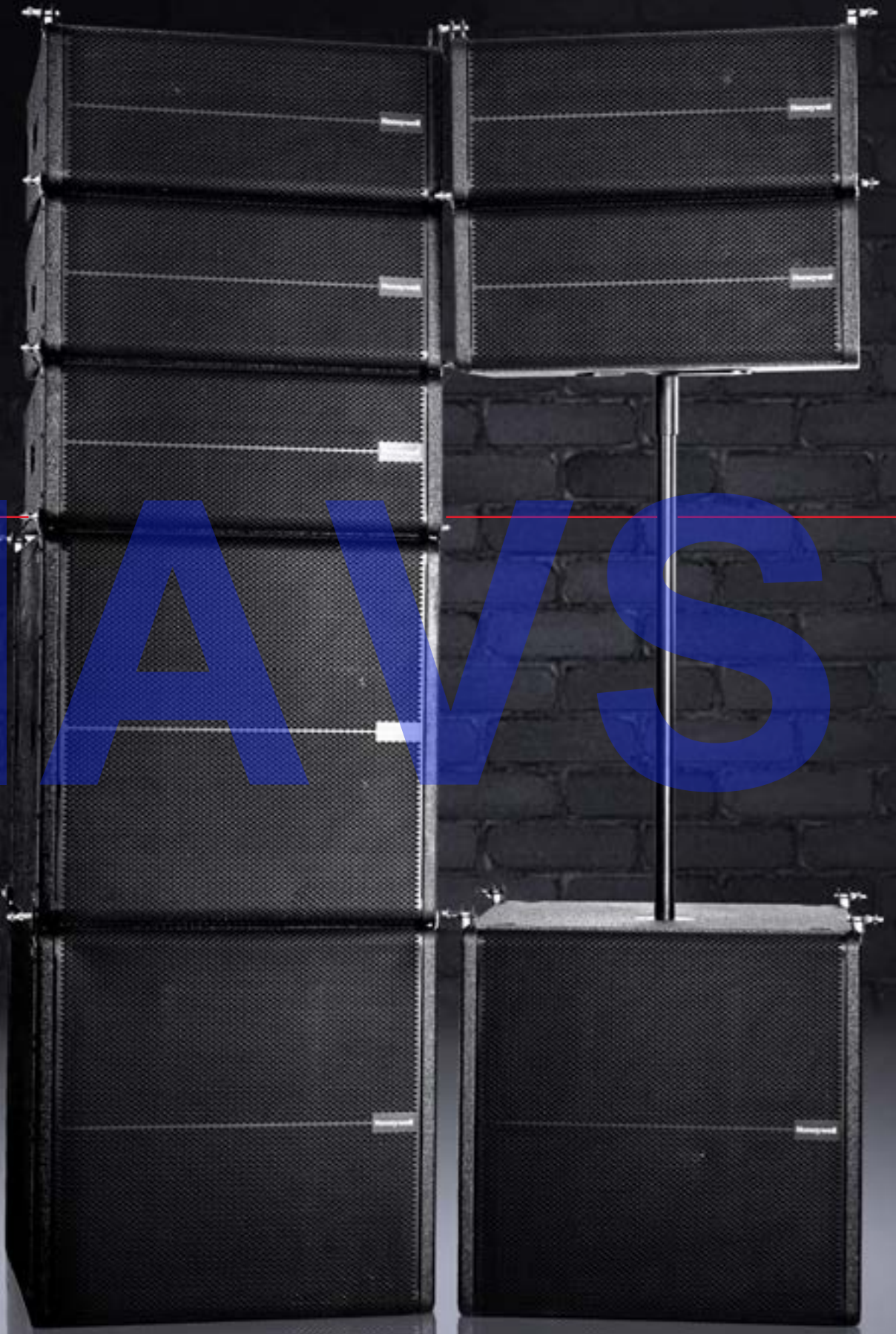
ProAlpha
Series



Model No.	ALPHA-12MA
System Type	12", High Power Co-axial stage monitor with DSP
Max SPL Output	128dB
LF Driver	12" Driver with 3" Voice Coil
HF Driver	1" Driver with 1.75" Voice Coil
Coverage Pattern	60° H x 40° V
Frequency Response (-6dB)	60Hz - 20KHz
Crossover Frequency	1.5 KHz
Power Rating	1600W (Program) / 3200W (Peak)
Connectors	1 X Line/Mic Combo, 1 X Link XLR
DSP Presets	Vocal 1 / Flat / Vocal 2
External Controls & Indications	Volume Control/ Green LED - Power ON /Red LED- Clip Indicator/ Ground Lift/ Input Sensitivity switch
Electronic Protections	Thermal / Convection-Fan / Overload / Digital Lim. / Compressor
Power Supply	110V - 120V / 220 - 240V, 50/60Hz
Suspension / Mounting	36mm pole socket, 12XM10 Suspension Points
Enclosure Construction	Plywood cabinet, weather resistant black paint, metal grille with black foam, rubber feet, plastic handles
Monitor Angles	Adjustable (20°, 25°,30°,35°, 40°)
Dimensions (HXWXD)	291.9 x 470 x 570.3mm
Net Weight	21.8 Kg



IAVMS



UNPARALLELED
SOUND QUALITY

IAWS

ProZoe
Series

- Premium Active Line Array Technology
- Versatile cabinet for indoor or outdoor
- Software to maximise the built in DSP engine
- 32-bit DSP Processor
- Flexible hardware for ground stacking or flying
- Bi-Amplified enclosure

IAVS

Zoeline-8822

ProZoe
Series



127dB
MAX SPL @ 1m

1600W/3200W
Program Power/Peak Power

70 Hz - 19 KHz
Frequency Response (+/-3dB)

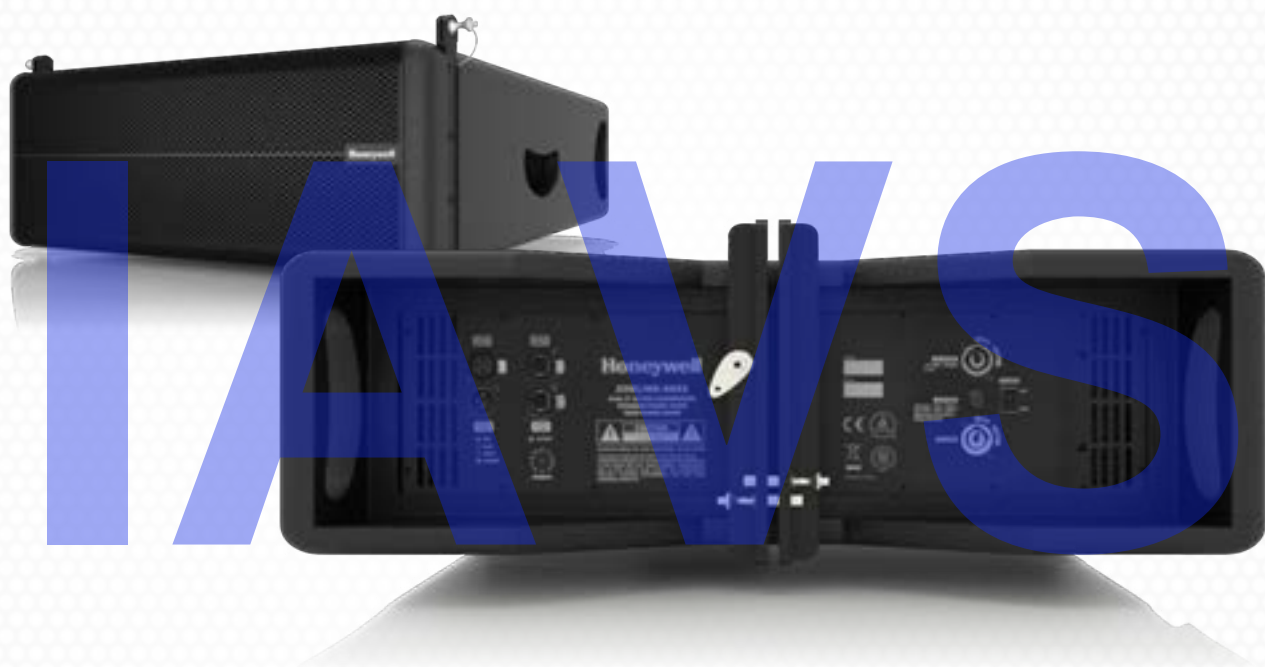
110°/10°
Dispersion(-6dB)
(Horizontal/Vertical)

254X635X457 mm
Dimensions (HxWxD)

22.5 Kg
Net Weight

Zoeline-8822

ProZoe
Series



The ZOELINE-8822 use 800 Watt continuous class D power module and continuous class D power module. It comes with 650W+150W class-D PFC amplifier with DSP and 2x 1" neodymium high drivers. ZOELINE-2-way full range active line array systems 2x 8" neodymium mid-range speakers and 9 Preset EQ / 1 Service Use / Power ON with Green LED / Clip / SIG / PROT with LED

Model No.	ZOELINE-8822
System Type	2-Way Full Range, Active Array Element
AMP Power	800W Continuous, Bi-AMP (Class D-650W LF, Class AB- 150W HF), 1600W Program/ 3200W Peak
Speaker	2 x 1" Neodymium Compression Driver, 1.75" Voice Coil, 2 x 8" Neodymium MID Woofer, Water Resistant Coating with Wave Guide
Frequency Response (±3dB)	70 Hz - 19 KHz
MAX SPL@ 1m	127 dB (Peak)
Crossover (MID-High)	1.8 KHz
Dispersion (-6dB)	110° Horizontal / 10° Vertical
Cooling	Passive Cooling + Inside Fan
Input Connector	XLR In/ Link/ DSP Module with RJ45 Dante In & Link Cascading Connector
External Controls	9 Preset EQ / 1 Service Use / Power ON with Green LED / Clip / SIG / PROT With LED
DSP Processor	32 bit, 24bit/48KHz Audio conversion AD/DA, Digital Volume Control
Electronic Protections	Thermal / Convection-Fan / Overload / Digital Lim./ Compressor
Mains Connector	Neutrik PowerCON Connector In & Out, 16A UL & VDE & SEV
Power Supply	Auto-Range 100V- 120V/220V-240V 50Hz/60Hz
Enclosure Construction	18mm Birch Plywood, Resistant Black Paint, 1.5T Metal Grille with Foam, Two handles on each side, Water Resistant Coating
Mounting	3-point Suspension, Horizontal Trapezoid 2 x 7.5°, 3 configuration styles (Small, Stack & Array)
Dimensions (HxWxD)	254 X 635 X 457 mm
Net Weight	22.5 Kg

ProSound

LAWS

Zoeline-S18

ProZoe
Series



136 dB
MAX SPL @ 1m

3000/6000 W
Program Power/Peak Power

30 Hz - 120 Hz
Frequency Response (+/-3dB)

4" VC
Speaker

625x635x709 mm
Dimensions (HxWxD)

58.5 Kg
Net Weight

Zoeline-S18

ProZoe
Series

IAVVS



The ZOELINE-S18 is a vented subwoofer equipped with a single custom high power 18” Subwoofer with 4” high-power sandwich copper voice coil on fiberglass former, double spider, ceramic magnet, and weather resistant cone. The enclosure is made with a 18mm multi-layer plywood, finished with anti-scratch black paint, with a strong perforated metal grille, four handles, one pole socket for satellite and four wheels. It has 700W+700W class-D PFC amplifier with DSP.

Model No.	ZOELINE-S18
System Type	Active Subwoofer, Active Array Element
AMP Power	Class D 1500W - Continuous, 3000W Program, 6000W Peak
Speaker	1 x 18" , Ferrite Magnet Subwoofer, 4" VC., 1200W RMS , Water Resistant Coating
Frequency Response (±3dB)	30 Hz - 120 Hz
MAX SPL@ 1m	136dB (Peak)
Cooling	Passive Cooling+ Inside Fan
Input Connector	XLR In /Link/ DSP Module with RJ45 Dante In & Link Cascading Connector
External Controls	9 Preset EQ / 1 Service Use/ Power ON with Green LED/ Clip/ SIG / PROT With LED
DSP Processor	32 bit, 24bit/48KHz Audio conversion AD/DA, Digital Volume Control
Electronic Protections	Thermal / Convection-Fan / Overload / Digital Lim./ Compressor
Mains Connector	Neutrik PowerCON Connector In & Link, 16A UL & VDE & SEV
Power Supply	Auto-Range 100V- 120V/220V-240V 50Hz/60Hz
Enclosure Construction	18mm Birch Plywood, Resistant Black Paint, 1.5T Metal Grille with Foam , Rubber Feet, Two handles on each side, Water Resistant Coating
Mounting	1 Metal M20 Pole-mount, 4 point Suspension, 3 configuration styles (Small , Stack & Array)
Dimensions (HxWxD)	625 x 635 x 709 mm
Net Weight	58.5 Kg

ACCESSORIES

ProZoe Series

IAMS



Zoeline-CC1

Control Center with DSP software

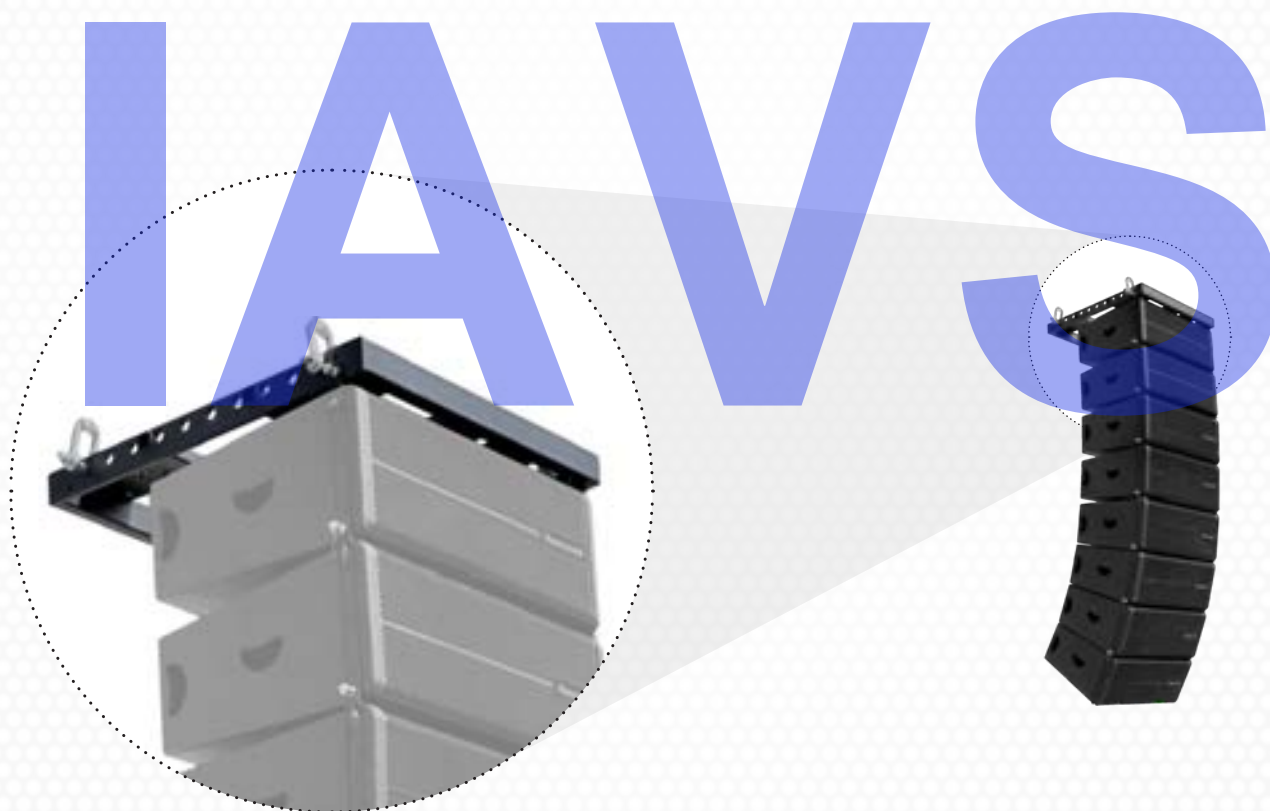
The CL4 Control Hub provides wireless connectivity to the Line arrays and using the DSP software each speaker can be controlled remotely via PC or mobile device.

IAVVS



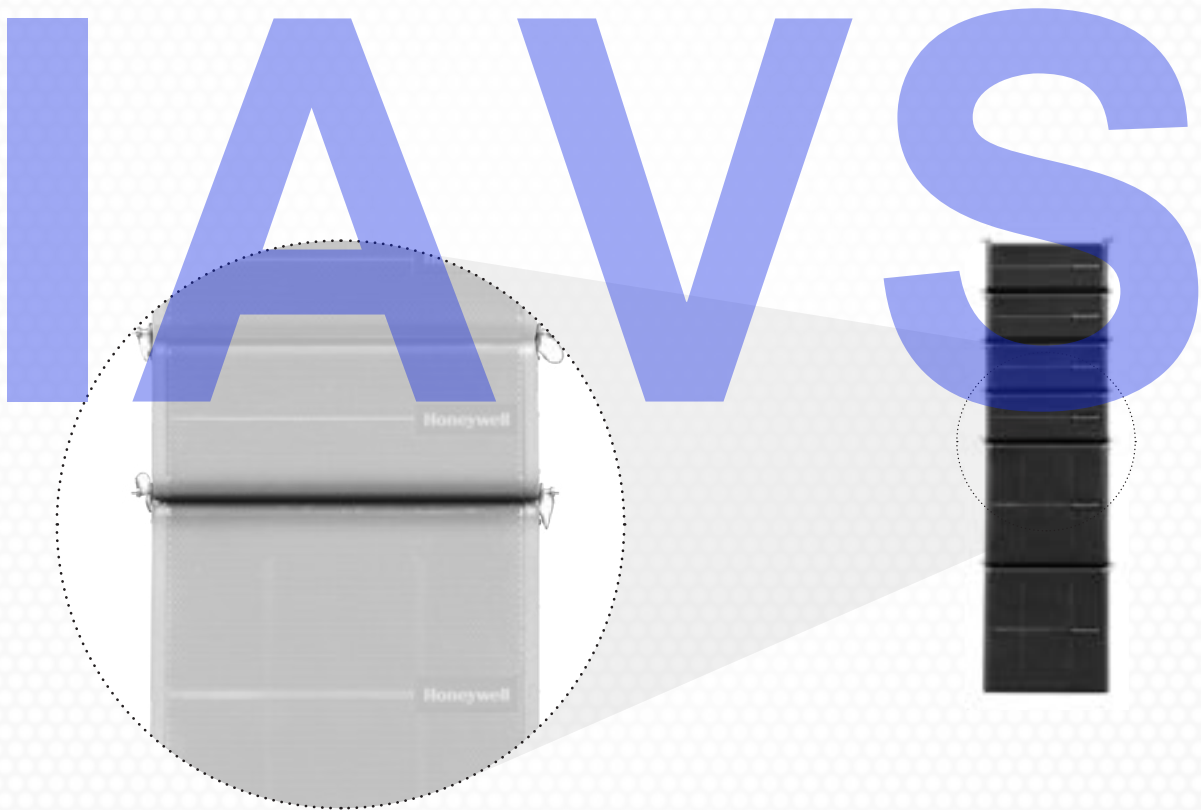
Zoeline-FlyA

The Zoeline-FlyA is a square flybar that can be used to fly 8X SATS & 2X SUBS.



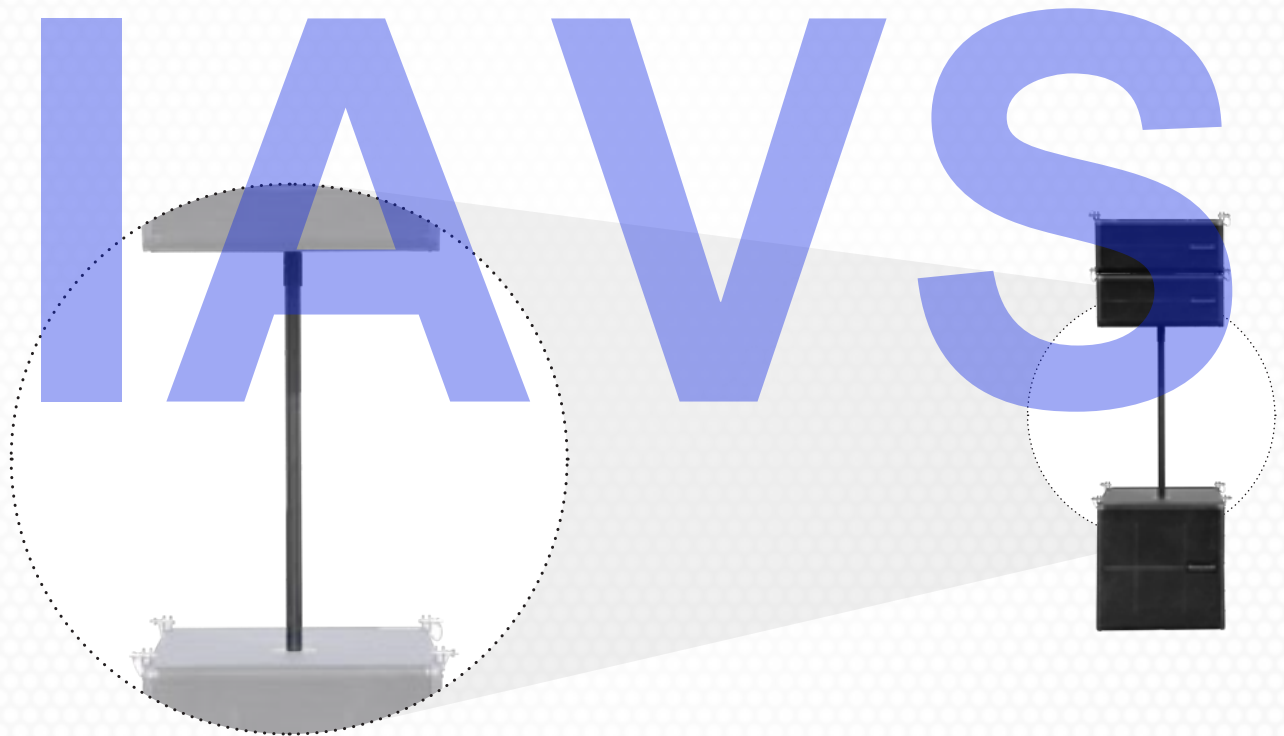
Zoeline-FlyB

The Zoeline-FlyB can be used to ground stack 4X SATS & 2X SUBS



Zoeline-FlyC

The Zoeline-FlyC is a pole that can be used for 2X SATS + 1X SUB



IAVS

I A V S



COMMERCIAL

SOUND

Honeywell COMMERCIAL SOUND series is designed to effortlessly blend compact form delivering dependable performance for modern commercial spaces. In line with its heritage of 100% reliable products, the Honeywell COMMERCIAL SOUND series is designed to meet the internationally recognised industry standards that ensure a high reliability and excellent performance even in extreme conditions such as fire. These are the perfect combination of appealing design, superlative details, superior sound reproduction, and easy installation. Wherever sound acts as a major intermediary to spreading information, Honeywell's speakers provide operational efficiency to provide a secure environment. All speakers are 100v with inbuilt LMT to match industrial standards.

IAWS



AVMS

CEILING **LOUD**SPEAKER



6/9W
Rated Power/Max. Power

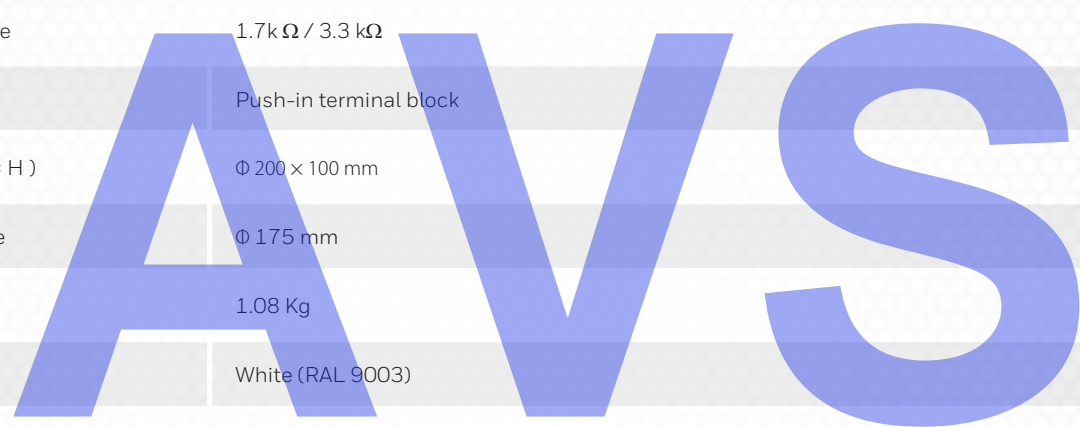
102 dB
Max SPL

Φ 200 × 100 mm
Dimensions (Φ × H)



- » Flush-mounting system for fast and easy installation
- » Cone edge with damp glue for longer operation life
- » Sturdy press fit metal grille appearance
- » CE and RoHS compliant

SPECIFICATIONS	L-PCM06B
Rated Power / Max Power	6W / 9W
Power taps @ 100V	6W / 3W / 1.5W
SPL at 6W / 1W (4KHz, 1m)	102 dB / 94 dB
Frequency response (- 10 dB)	110 Hz - 18 KHz
Dispersion angle (1KHz / -6 dB)	180°
Rated input voltage	100 V
Rated impedance	1.7k Ω / 3.3 k Ω
Connector	Push-in terminal block
Dimensions (Φ x H)	Φ 200 x 100 mm
Hole cut-out size	Φ 175 mm
Weight	1.08 Kg
Color	White (RAL 9003)
Speaker size	6.5"
Operating temperature	- 25 °C to + 55 °C
Storage temperature	- 40 °C to + 70 °C
Relative humidity	< 95 %



AVS

CO-AXIAL CEILING **LOUDSPEAKER**



20/30W
Rated Power/Max Power

104 dB
Max SPL

Ø240 mm × 151 mm
Dimensions (Ø × H)

CO-AXIAL CEILING
LOUDSPEAKER

IAVVS



- » Coaxial design provides wider frequency range
- » Easy connection and installation
- » Sturdy ABS grille for reliable electrical insulation and longer operating life
- » CE and RoHS compliant

SPECIFICATIONS	L-PCP20A
Rated Power / Max Power	20W / 30W
Power taps @ 100V	20 W / 10 W
SPL at 20W / 1W (4 KHz, 1m)	104 dB / 92 dB
Frequency response (- 10 dB)	100 Hz - 20 KHz
Dispersion angle (1KHz / -6 dB)	120°
Rated input voltage	100 V
Rated impedance	500 Ω / 1KΩ
Connector	Binding post terminals
Dimensions (Φ × H)	Φ 240 mm × 151 mm
Hole cut-out size	Φ 210 mm
Diameter of speaker	5.5"
Weight	2.0 Kg
Color	White (RAL9010)
Weight of magnet	283 g



I A V S



Speakers

L-PWP40A/L-PWP40B
L-PWP60A/L-PWP60B
L-PWP80A/L-PWP80B

TWO WAY **FULL RANGE** **CABINET** SPEAKER



40/60W
Rated/Max Power
(L-PWP40A/L-PWP40B)

60/80W
Rated/Max Power
(L-PWP60A/L-PWP60B)

80/100W
Rated/Max Power
(L-PWP80A/L-PWP80B)

Speakers

L-PWP40A/L-PWP40B
L-PWP60A/L-PWP60B
L-PWP80A/L-PWP80B

TWO WAY **FULL RANGE** **CABINET** SPEAKER



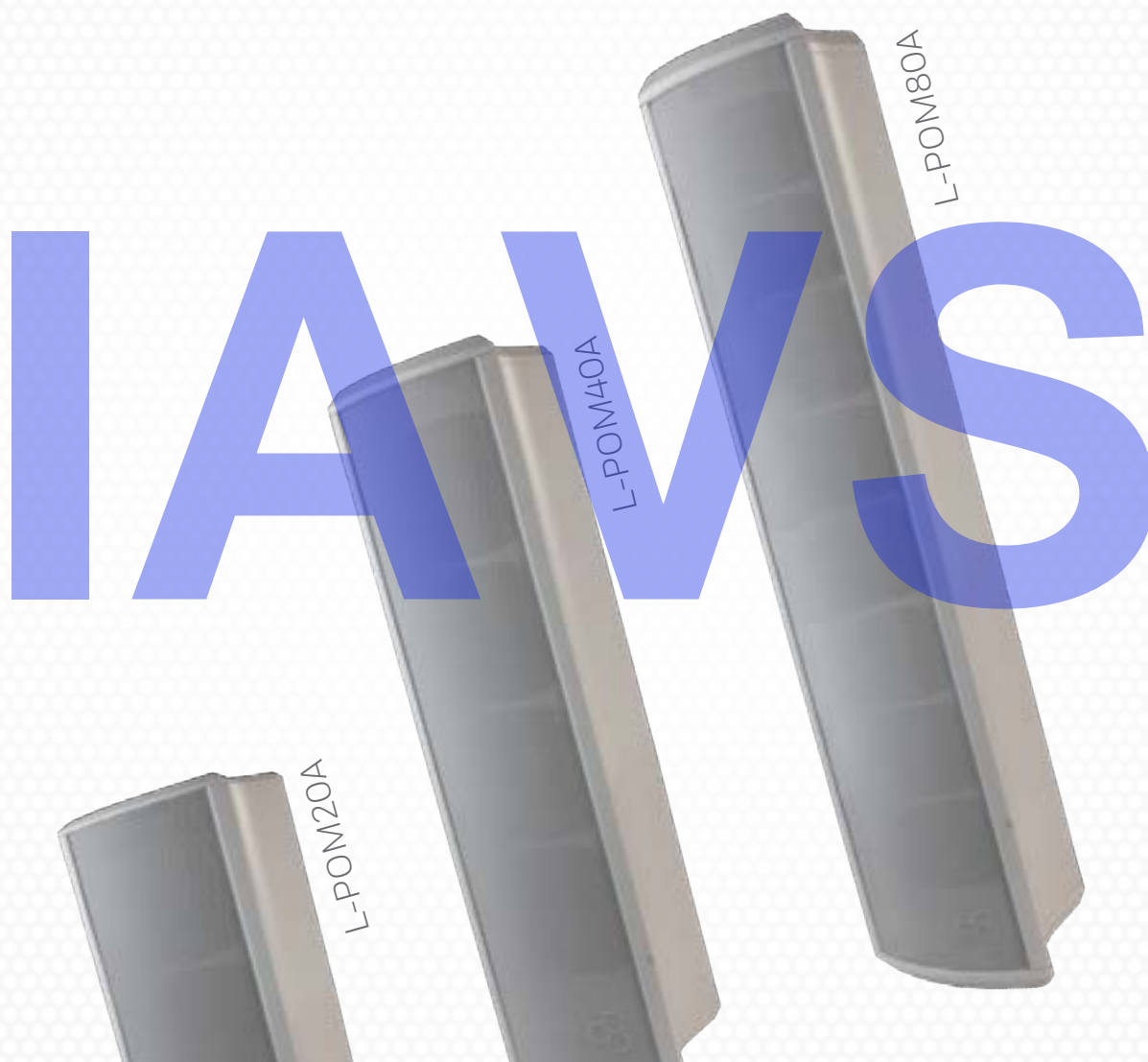
- » High quality sound effect, lucid in treble powerful in bass
- » Delicate and strong ABS enclosure
- » Mounting brackets available
- » In a choice of charcoal and white
- » Selectable 8 ohms, 70V and 100V inputs
- » CE and RoHS compliant

SPECIFICATIONS	L-PWP40A/L-PWP40B	L-PWP60A/L-PWP60B	L-PWP80A/L-PWP80B
Max power	60W	80W	100W
Rated power	40W	60W	80W
Power taps @ 100V	40W / 20W / 10W	60W / 30W / 15W	80W / 40W / 20W
SPL	99dB / 84dB (40W/1W,130Hz-20KHz,1m)	108dB / 90dB (60W/1W,100Hz-20KHz,1m)	109dB/ 92dB (80W/1W,80Hz-20KHz,1m)
Frequency range (-10dB)	100Hz - 20KHz	80Hz - 20KHz	60Hz - 20KHz
Dispersion angle (1KHz/-6dB)	160°	135°	115°
Rated input voltage	100V / 8Ω	100V / 8Ω	100V / 8Ω
Rated impedance	250Ω / 500Ω / 1KΩ	167Ω / 333Ω / 667Ω	125Ω / 250Ω / 500Ω
Connection	Binding Post Terminals	Binding Post Terminals	Binding Post Terminals
Dimensions (W x H x D)	172 x 302 x 165mm	193 x 344 x 202mm	275 x 455 x 261mm
Diameter of speaker	5.25" woofer, 1" tweeter	6.5" woofer, 1" tweeter	8" woofer, 1" tweeter
Weight	3.2 Kg	3.8 Kg	7.5 Kg
Color	White (RAL 9003) (L-PWP40A) Charcoal (RAL 7021) (L-PWP40B)	White (RAL 9003) (L-PWP60A) Charcoal (RAL 7021) (L-PWP60B)	White (RAL 9003) (L-PWP80A) Charcoal (RAL 7021) (L-PWP80B)
Material	ABS	ABS	ABS

IAVS

L-POM20A
L-POM40A
L-POM80A

ALUMINUM **OUTDOOR COLUMN** LOUDSPEAKER



20W/30W
Rated/Max Power (L-POM20A)

40W/60W
Rated/Max Power (L-POM40A)

80W/100W
Rated/Max Power (L-POM80A)

ALUMINUM
OUTDOOR COLUMN
LOUDSPEAKER

IAVVS

- » Robust aluminum housing
- » Supplied with universal swivel bracket for easy angle adjustment
- » Applicable to extreme environment
- » CE and RoHS compliant
- » IP66

SPECIFICATIONS	L-POM20A	L-POM40A	L-POM80A
Max power	30W	60W	100W
Rated power	20W(10W x 2)	40W(10W x 4)	80W(10W x 8)
Power taps @ 100V	20W / 10W / 5W / 2.5W	40W / 20W / 10W / 5W	80W / 40W / 20W / 10W
SPL	at 20W/1W(350Hz - 15KHz,1m) 105dB / 92dB	at 40W/1W(200Hz - 15KHz,1m) 110dB / 94dB	at 80W/1W(300Hz - 15KHz,1m) 107dB / 90dB
Frequency response (-10dB)	300Hz - 15KHz	300Hz - 15KHz	300Hz - 15KHz
Dispersion angle (1KHz/-6dB)	160°	150°	180°
Rated input voltage	100V	100V	100V
Rated impedance	500Ω / 1kΩ / 2kΩ / 4kΩ	250Ω / 500Ω / 1kΩ / 2kΩ	125Ω / 250Ω / 500Ω / 1kΩ
Connection	fire-resistant cable	fire-resistant cable	fire-resistant cable
Dimensions (W×H×D)	165 x 150 x 344mm	165 x 150 x 568mm	165 x 150 x 1016mm
Weight	3.75Kg	5.75Kg	9.5Kg
Color	White (RAL 9003)	White (RAL 9003)	White (RAL 9003)
Speaker size	4"×2	4"×4	4"×8
Material	Aluminum	Aluminum	Aluminum

I A V S

MIXER **AMPLIFIERS**



I A V S

260 W
Rated Power

5 Input
Low Z / 100V Speaker output

15.32Kg
Gross weight

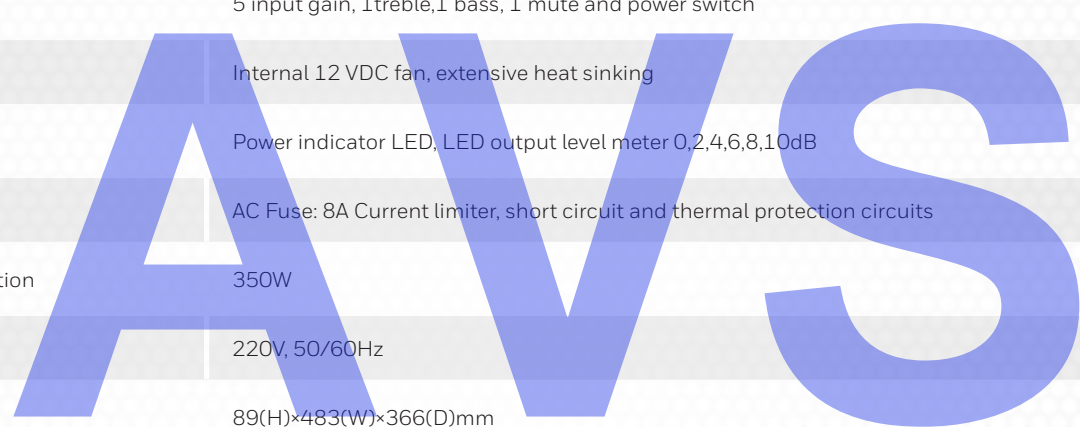
- » 3 microphones and 2 auxiliary inputs 1 line out
- » 100V and 4-16 Ohms transformer-isolated speaker outputs
- » Automatic mute function for paging and announcements
- » Individual input gain controls with master volume control
- » Bass and treble tone controls
- » LED level meter
- » Speaker output short circuit protection

MIXER
AMPLIFIERS

IAVVS

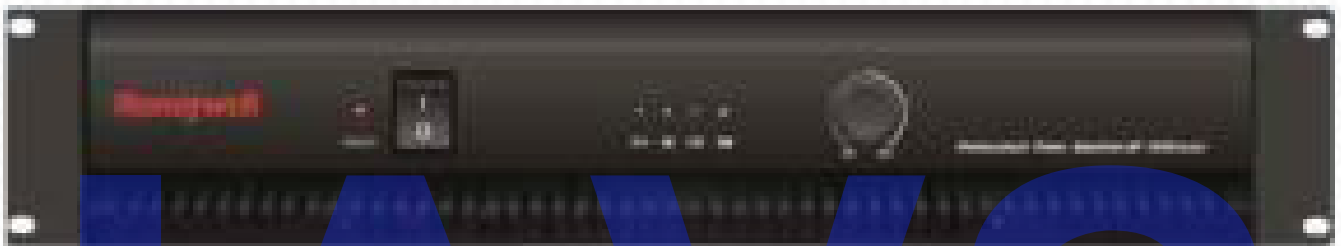


SPECIFICATIONS	HN-S600P
Rated Power Output	260 W
Output Regulation	<3dB (no load to full load)
Speaker Output	39Ω (100V) Low impedance: 4-16Ω
Input	MIC 1, 2, 3 600Ω, 5-8mV, unbalanced phone jack; AUX 1, 2:10KΩ,300mV, unbalanced, RCA jack
Output	600Ω, 1.2V
Frequency response	60-15000KHz,+/-3dB
THD	<0.5% at 1KHz (1/3 Rated output)
S/N ratio	>72dB
Tone Controls	BASS:100Hz(+/- 10 dB), TREBLE:12KHz(+/-10dB)
Controls	5 input gain, 1treble,1 bass, 1 mute and power switch
Cooling	Internal 12 VDC fan, extensive heat sinking
Indicators	Power indicator LED, LED output level meter 0,2,4,6,8,10dB
Protection	AC Fuse: 8A Current limiter, short circuit and thermal protection circuits
Power Consumption	350W
AC Power Supply	220V, 50/60Hz
Dimensions	89(H)×483(W)×366(D)mm
Built-in Dimensions	2 U rack 19 inch
Carton Dimensions	185(H)×520(W)×435(D)mm
Net weight	13.68Kg
Gross weight	15.32Kg
Color	Panel: steel plate, black; Case: steel plate, black





POWER **AMPLIFIERS**



I A V S

480W
Rated Power

>80dB
S/N

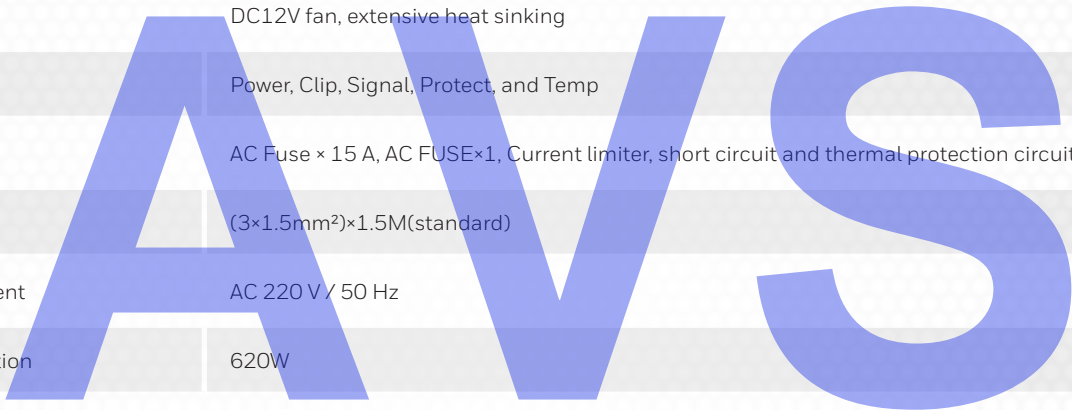
19.3Kg
Net Weight

- » 100V and 4-16 Ohms transformer isolated speaker outputs
- » Combination XLR /RCA Line In and Line OUT connectors
- » LED status indicators
- » Speaker output short circuit protection

POWER
AMPLIFIERS



SPECIFICATIONS	HN-A480
Rated Power	480W
Speaker Output	4~16Ω Low-Z output; 480W,100V (21.7Ω)
Line Input	<1 V, unbalanced
Line Output	1V unbalanced
Damping Factor	200
Frequency Response	60 Hz~15 KHz (± 3 dB)
THD	<0.5 % at 1 KHz, 1/3 rated power
S/N	>80dB
Controls	Volume control and power switch
Cooling	DC12V fan, extensive heat sinking
Indicators	Power, Clip, Signal, Protect, and Temp
Protection	AC Fuse × 15 A, AC FUSE×1, Current limiter, short circuit and thermal protection circuits
Power Cable	(3×1.5mm ²)×1.5M(standard)
Power Requirement	AC 220 V / 50 Hz
Power Consumption	620W
Dimensions	89 (H) × 483 (W) × 366(D)mm
Packing Dimensions	185 (H) × 520(W) × 435(D)mm
Net Weight	19.3Kg
Gross Weight	17.66Kg



Note

IAVVS

IAVVS

Note

IAVVS

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Honeywell

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