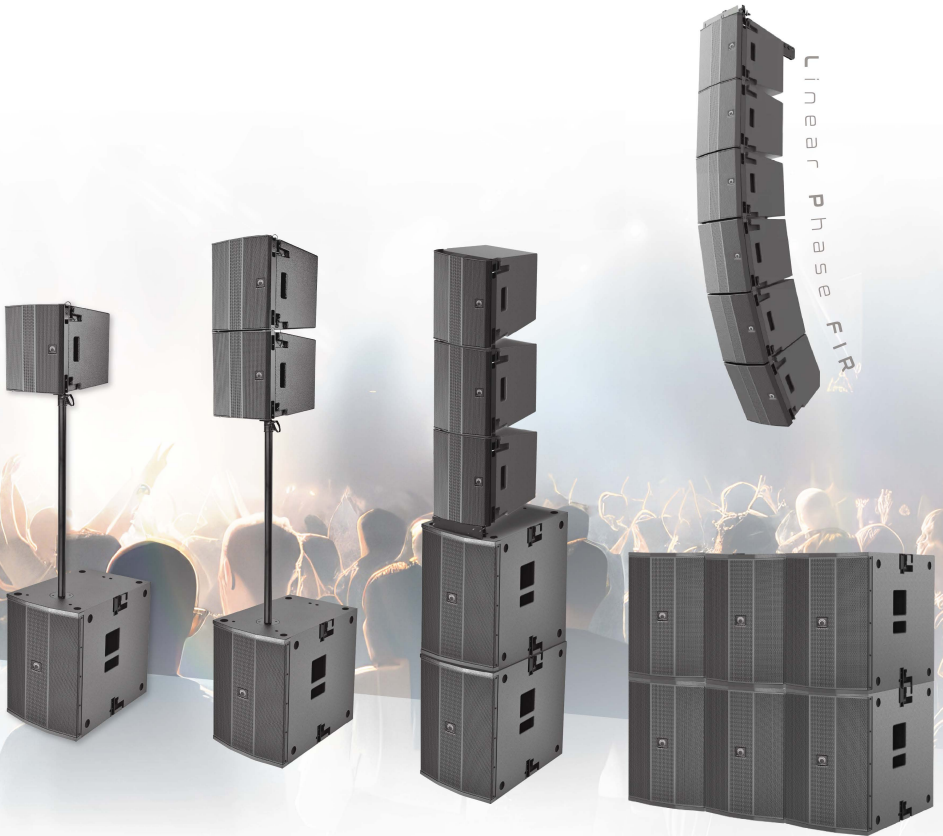




# FLEXY<sup>M</sup>

PROFESSIONAL ACTIVE LINE ARRAY SPEAKER SYSTEM



**FLEXY M** is powerful sound Active Line Array Speaker System, this series adapting to different preferences and scale of applications. With high performance offers various combinations and choices always here with a proper solution that meets your need.

- *Powerful sound active Line Array Speaker System*
- *Amplifier Bi-Amp CLASS-D / Power output 2000Watts*
- *Built-in DSP Setup*
- *Coverage angle(Horizontal x Vertical): 120° x 10°*
- *Unique FIR filter technology*



### **FLEXY M APPLICATION**

- Rigging System*
- Fixed Installation*
- Ground Stacked*
- Main PA*
- Live Sound & Tour*

### **ACCESSORIES**

#### *Flexy M Flybar*



#### **Flybar support**

- *62LA Active Line Array*  
*Flybar + rope*

#### **Rigging and handling**

- *62LA Active Line Array*  
*Inter-enclosure angles 0,1,2,3,4,6,8,10°*

#### *Flexy M Pole*



#### **Pole support**

- *62LA Active Line Array*  
*Double holes 35mm Steel bottom holder*
- *15SA Active Subwoofer*  
*M20 screw pole*

#### *Insert Pins*



*For Subwoofer*



*For Line Array*



*signal cable*



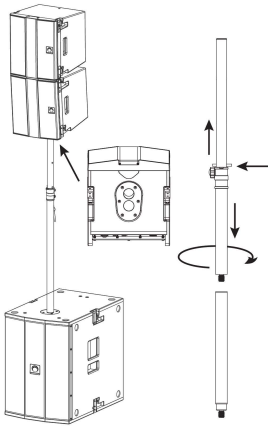
*powerCON cable*



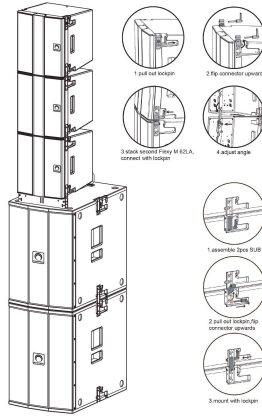
*powerCON AC*

# INSTALLATION & CONNECTION

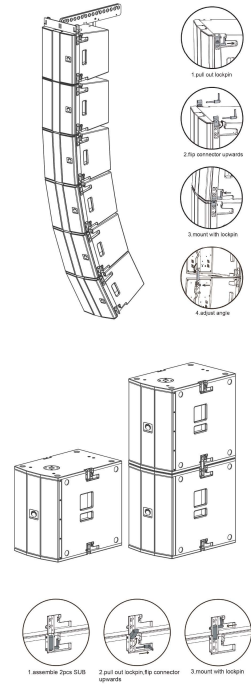
## Pole support



## Ground Stacked Built-in Pin Lock support

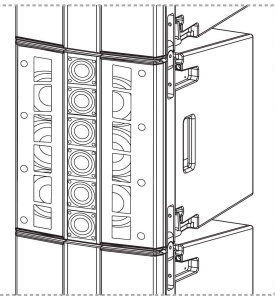


## Rigging System Built-in Pin Lock support

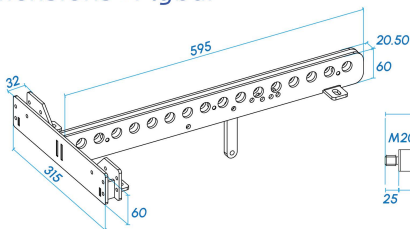


**62LA Active Line Array**  
 Driver : 6 x 4.2" woofer +  
 6 x 2" full range line array

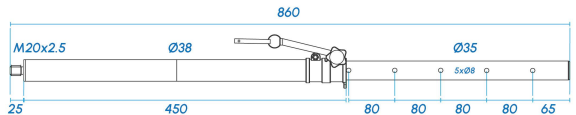
Unique FIR filter technology.



## Dimensions : Flybar

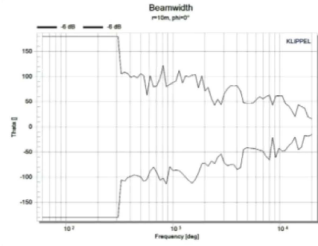
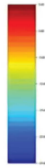
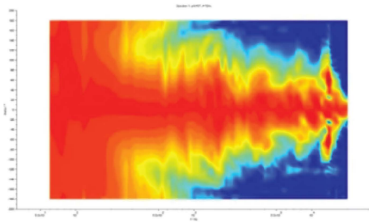


## Dimensions : Pole

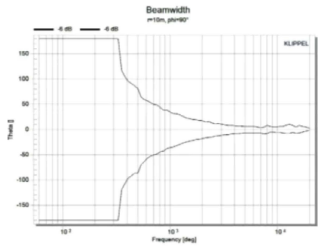
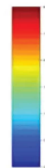
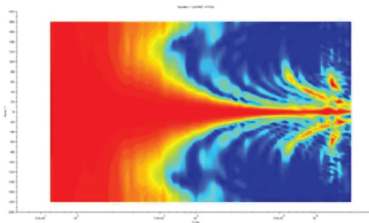


# NEAR FIELD SCANNER SYSTEM (NFS)

## Horizontal



## Vertical



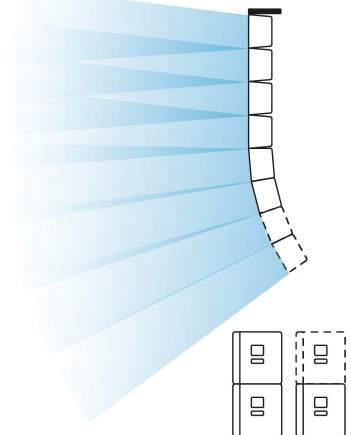
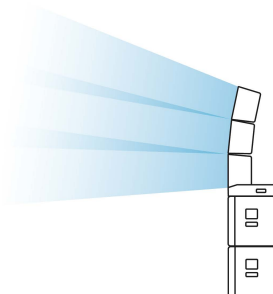
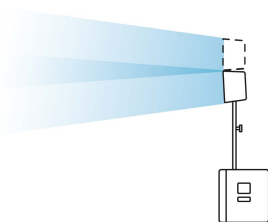
## DSP CONFIGURATION

**DSP 1** 1x2x**FLEXY<sup>M</sup> 62LA**  
1x**FLEXY<sup>M</sup> 15SA**

**DSP 2** 3x**FLEXY<sup>M</sup> 62LA**  
2x**FLEXY<sup>M</sup> 15SA**

**DSP 3** 6x**FLEXY<sup>M</sup> 62LA**  
3x**FLEXY<sup>M</sup> 15SA**

**DSP 4** >6x**FLEXY<sup>M</sup> 62LA**  
>3x**FLEXY<sup>M</sup> 15SA**



Dispersion Angle (H x V) : H 120° x V 10°

## SPECIFICATIONS

FLEXY M	62LA ACTIVE LINE ARRAY	15SA ACTIVE SUBWOOFER
Type	2 way active vented design	Active vented subwoofer
Frequency Response	65Hz ~ 20KHz	40Hz ~ 120Hz
Maximum SPL	132dB	134dB
Crossover Point	630Hz	Selectable 100Hz, 120Hz
Sensitivity input Selectable	+3dBV, 0dBV, -3dBV, -6dBV	-
Driver LF	6 x 4.2"woofer + 6 x 2" full range line array	15" subwoofer, 3" Voice Coil
Dispersion Angle (H x V)	H 120°x V10°	-
Signal Connectors (I/O)	Input : XLR   Output : XLR link	Input : 2 x XLR   Output : 2 x XLR link
Power I/O	powerCON	powerCON
Volume	-	-
Amplifier	Bi-Amp Class-D	Class-D
Power output (RMS)	LF: 500W + HF: 500W TOTAL 1000W	1000W
Power output (MAX)	2000W	2000W
Feature functions	DSP Setup Switching power design LED power / signal / clip indicator FIR filter design, flat phase curve	LCD with multiple DSP Switching power design LED power / signal / clip indicator Phase switchable (0/180) Delay value adjust, 100ms max
Cabinet	Birch Plywood with polyurea painted finish	Birch Plywood with polyurea painted finish
Grille	1.0mm steel	1.5mm steel
Pole support	Double holes 35mm Steel bottom holder	M20 screw pole
Rigging and handling	Inter-enclosure angles 0,1,2,3,4,6,8,10°	Inter-enclosure angles 0° (Stacking)
Built-in Pin Lock support	5 points	4 points
Flybar support	Flybar + rope	-
Fuse	T4AL 250V	T6.35AL 250V
Operating voltage	AC 220V-240V, ~50/60Hz	AC 220V-240V, ~50/60Hz
Dimensions (H x W x D)	367 x 315 x 402mm	623 x 443 x 660mm
Packed Dimensions (H x W x D)	485 x 430 x 495mm	775 x 575 x 800mm
Net Weight	13.6kgs	37.5kgs
Gross Weight	18kgs/1pc	44kg/1pc

Certifications : CE and RoHS



SOUNDVISION™

FLEXY<sup>M</sup>

PROFESSIONAL ACTIVE LINE ARRAY SPEAKER SYSTEM

**SOUND VISION CO., LTD.**

99/189 Moo.4, Sala Klang, Bang Kruai,  
Nonthaburi 11130 Thailand

Email : [info@soundvision.co.th](mailto:info@soundvision.co.th) Support : 02-433-9988

LINE Official : [@soundvision](https://www.soundvisionpro.com) [www.soundvisionpro.com](http://www.soundvisionpro.com)

