

PM-24-6UP-G

200 lb WLL

OUTDOOR SPEAKER MOUNTING SYSTEM

PoleStar®



Loudspeaker and Yoke not included.

Galvanized UniFrame

The UniFrame is a complete mounting solution for outdoor loudspeakers. Its design combines the attributes of the PoleStar stainless “a-lacarte” version into just two models produced in steel and then galvanized to an outdoor weather rating.

The UniFrame reduces the amount of parts required for the job site and saves installation time by combining the support arm and the pole adapter together into one assembly. In addition, two stainless steel band kits are included, which only require a socket set to assemble.

The support arm is welded together for extra strength and durability. Each arm includes three attach point mounting holes at the end of the arm that allow the installer to select the desired distance between the loudspeaker and the pole.

One design accommodates pole diameters from 2” to 6” (50-152 mm) and the other from 6” (152 mm +) diameter poles and columns and larger.

STANDARD FEATURES:

- ▶ Uni-Frame assembly adds strength and reduces installation time.
- ▶ Longer pole interface increases structural capacity.
- ▶ Rugged outdoor galvanized finish to ASTM A123 and ISO1461 specifications.
- ▶ Three arm mounting points to accommodate all speaker models.
- ▶ Angled brace increases structural stability during severe weather conditions.
- ▶ Support arm may be oriented up or down for installation flexibility.
- ▶ Dual adapter may be secured to the Uni-Frame for a three-way installation.

SPECIFICATIONS:

Material: Steel Alloy
Finish: Galvanized
Color: Silver
WLL: 200 lb / 90 Kg single speaker
WLL: 300 lb / 136 Kg total for 3 speakers of equal weight
Design Factor: 10:1 ratio

*WLL = Working Load Limit

CONTENTS:

1pc: Uni-Frame Arm
1 pair: 90” Band Kit
1 set: Hardware Kit



Rated for outdoor use.

1-Way Mounting Only



For 2” Diameter Poles & Larger

2-Way Mounting



For 6” Diameter Poles & Larger

3-Way Mounting



For 6” Diameter Poles & Larger

Safety Anchor



Recommended Option

Adaptive Technologies Group
1635 E. Burnett Street | Signal Hill, CA 90755 USA
Ph: 562.424.1100 | Fax: 562.424.3520
www.adaptivetechgroup.com



ALWAYS INSTALL SAFETY CABLES

WARNING: Mounting and/or suspension of audio and video equipment requires experienced professionals. Improperly installed loudspeakers can result in property damage, personal injury and/or liability to the installing contractor.

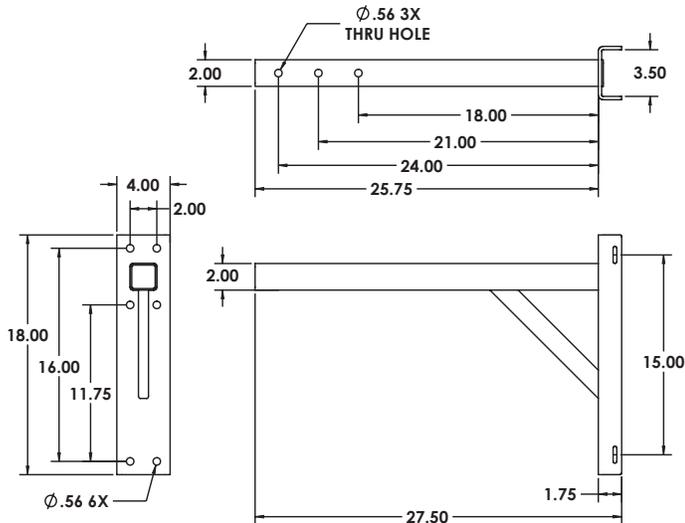
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Pole Mount 6"+ Diameter Poles



May be used with dual adapter for a 3-way speaker installation
Comes with Band Kit, for poles up to 25" in diameter

Weight: 16.4 lb / 7.5 Kg

Shipping Weight: 18 lb / 8.2 Kg

Pack Count: 1 kit per carton including 90" band kit

RECOMMENDED ACCESSORIES:

Description	Part Number	Ship Weight	Working Load*	Safety
Safety Anchor Mount	PM-SAFETY-6DOWN	2.8 lb. / 1.3 Kg	500 lb. / 227.3 Kg	10:1
Dual Adapter - 48" / 1220 mm	PM-DA-48-G	13 lb. / 5.9 Kg	200 lb. / 90.9 Kg	10:1
18" Safety cable with shackles	SC-188-18-SS	.55 lb. / 25 Kg	840 lb. / 381.8 Kg	10:1
24" Safety cable with shackles	SC-188-24-SS	.75 lb. / 34 Kg	840 lb. / 381.8 Kg	10:1
48" Safety cable with shackles	SC-188-48-SS	1.05 lb. / 48 Kg	840 lb. / 381.8 Kg	10:1
30" SS-Band Kit / pair	PM-BAND-30	2.00 lb. / .91 Kg	300 lb / 136.4 Kg	10:1
90" SS-Band Kit / pair	PM-BAND-90	2.6 / 1.2 Kg	300 lb / 136.4 Kg	10:1

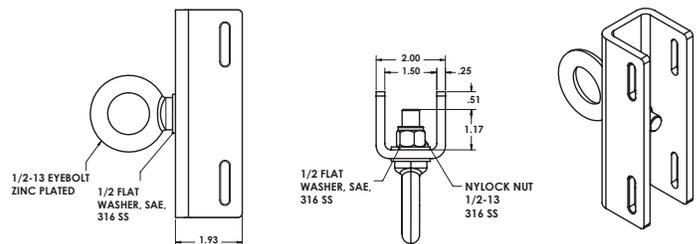
SAFETY ANCHOR

This weatherized pole anchor is a recommended option and designed for 2" and larger diameter poles or columns. This mount provides a load-rated anchor point for speakers when an anchor point is not already provided. Band Kits and cables sold separately.

SPECIFIERS TAKE NOTE:

- ▶ For Marine applications, use stainless-steel Polestar components
- ▶ Always secure objects to the mounting structure with safety cables.
- ▶ Custom designs are also available.
Contact design@adaptivetechologiesgroup.com

Safety anchor for 2" + Diameter poles



PM-SAFETY-6DOWN
BAND KITS SOLD SEPARATELY
Safety Cables SOLD SEPARATELY

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