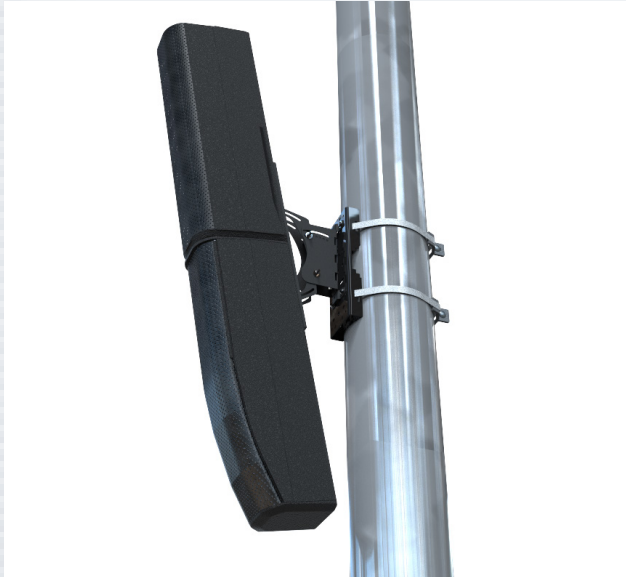


PM-010

POLE AND COLUMN ADAPTER

100 lb WLL

PoleStar®

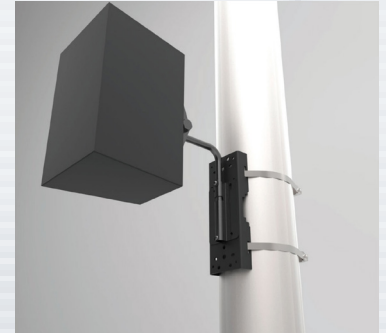


This is a universal pole adapter that adapts the MultiMount and U-Series speaker mounts to poles and columns using stainless steel sign banding.

When mounted vertically, the PoleStar® grips to 6" and larger diameter poles and columns. When mounted horizontally, it grips to 4" and larger diameter poles and columns.

PoleStar is constructed from tough alloy steel to assure reliable permanent installations. It comes in a standard black paint finish over zinc plate undercoating for indoor and outdoor use.

Band kits are available separately.
See next page for standard options



STANDARD FEATURES:

- ▶ Adapts MultiMount speaker mounts to poles and columns.
- ▶ Adapts many U-Series speaker mounts to poles and columns.
- ▶ Adapts SocketMounts to poles and columns.
- ▶ Adapts Steerables wall mounts to pole and columns.
- ▶ Zinc plate undercoating for weather resistance.
- ▶ Adapts paging horns and cameras
- ▶ Universal hole pattern fits many yoke mounts, speaker mounts and U-Brackets.

OPTIONAL ACCESORIES:

- ▶ (see next page)

SPECIFICATIONS:

Material: Structural steel alloy

Finish: Powder coat paint over zinc plate

Color: Black powder coat

WLL: 100 lbs./ 45.5 kg. total accumulated load

Design Factor: 7:1 ratio

Net Weight: 3 lbs./1.4 kg.

Shipping Weight: 4 lbs./1.8 kg.

1 Carton: 4 lbs./1.8 kg

*WLL = Working Load Limit

PACKAGE CONTENTS:

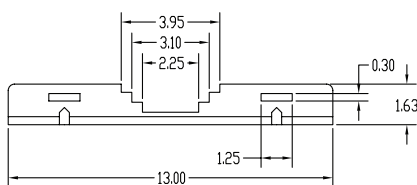
1pc Pole Adapter

1pc Hardware Kit

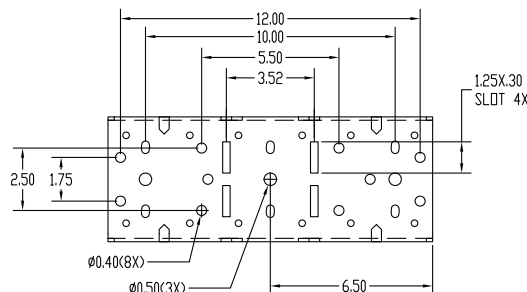
MATES WITH:

[PM-SB-BAND-30](#), [PM-SB-BAND-60](#),
[PM-SB-BAND-90](#), [PM-SB-BAND-120](#)

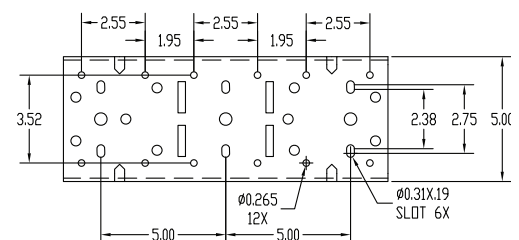
Side View



Top View



Top View



PM-010

POLE AND COLUMN ADAPTER

PoleStar®

TYPES OF INSTALLATIONS:

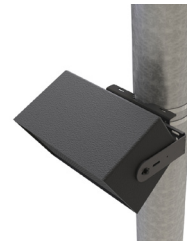
U-SERIES INSTALLATION

Most Allen U-Series brackets can be installed vertically and horizontally to the PA-010, which provides one axis of speaker rotation.

Total load not to exceed 75lbs/34kgs



Dual Paging Horn installation



Horizontal U-Series installation with down tilt adjustment

MULTIMOUNT™ INSTALLATION

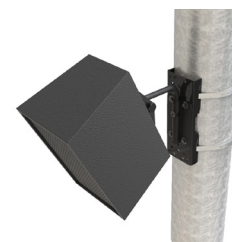
SINGLE CABINET

MultiMounts MM-008, MM-016 and MM-022 adapt to the PA-010 Pole Adapter in a vertical orientation for single speaker installations.

Total load not to exceed 75lbs/34kgs



MM-008 or MM-016
Vertical installation with pan and tilt adjustment



Vertical MM-022 installation with pan and tilt adjustment

MULTIMOUNT™ INSTALLATION

ARRAYED PATTERN

Speakers can be arrayed using one, two or three MM-008 or MM-016 MultiMounts in the horizontal orientation. The MultiMount™ can be arrayed up to 360° by placing additional PoleStar® adapters around the pole or column.

Total load not to exceed 75lbs/34kgs



Two speaker horizontal array
MM-008 or MM-016



Three speaker horizontal array
MM-008 or MM-016

STANDARD BAND KITS:

PM-SB-BAND-30

for 6"/152mm pole diameters and less.

PM-SB-BAND-60

for 15"/381mm pole diameters and less.

PM-SB-BAND-90

for 25"/635mm pole diameters and less.

PM-SB-BAND-120

for 32"/813mm pole diameters and less.

All band kits include two stainless steel straps and fasteners.

Band Buckle Bolt Kit (Pair)

