# WM2000 Mount

# WALL MOUNT, HEAVY DUTY, PAN/TILT AND ENCLOSURE

## **Product Features**

- Wall Mounting
- Can Be Used in Corner, Pole, and Parapet Applications When Used with Appropriate Mount Adapter
- Supports up to 75 lb (34 kg); 150 lb (68 kg) When Used with ST1 Strut
- For Use with Medium- and Heavy-Duty Pan/Tilts or Enclosures
- Cable Feedthrough Holes (Top and End of Arm); Removable Plastic Cap on Front End





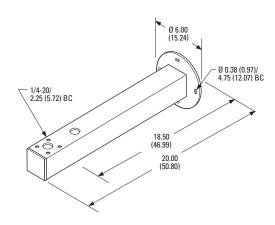
The **WM2000** is a universal wall mount designed for use with mediumand heavy-duty pan/tilts or enclosures. Constructed from aluminum, the **WM2000** will safely support up to 75 lb (34 kg). When used with the ST1 support strut, the maximum load is increased to 150 lb (68 kg). Optional mount adapters are available for corner, pole, and parapet applications.

The **WM2000** can be adapted for use with enclosures when used with the AH1000 or AH2000 adjustable head. The AH1000 and AH2000 allow 360-degree positioning of the enclosure; the AH1000 is for use with EH4700 Series enclosures, and the AH2000 is for use with EH5700, EH8106, and EHX\*E Series enclosures.

In certain applications, the AH1000 or AH2000 can be used alone.

When mounting a pan/tilt on the WM2000, the appropriate adapter (PA2000/PA2010) must be used (refer to Related Products).

Adapters are available for corner (CM100), pole (PA102), and parapet (PP100) applications *(refer to Optional Adapters).* 



NOTE: VALUES IN PARENTHESES ARE CENTIMETERS; ALL OTHERS ARE INCHES.

WM2000







# **MODELS/TECHNICAL SPECIFICATIONS**

### **WM2000** and Related Products

### **MODEL**

WM2000 Universal wall mount for pan/tilts and

enclosures

### **RELATED PRODUCTS**

AH1000 Manually adjustable pan/tilt head for use

with EH4700 Series enclosures

AH2000 Manually adjustable pan/tilt head for use

with EH5700, EH8106, and EHX\*E Series

enclosures

PA2000 Mount adapter for PT520P, PT520SL, PT570P,

PT570-24P, and PT680-24P pan/tilts

PA2010 Mount adapter for PT1250DC, PT1250P,

PT1280P, PT1280SL, and PT1260EX heavy

duty pan/tilts

ST1 Support strut; for use with WM2000.

Increases maximum load to 150 lb (68 kg)

### **OPTIONAL ADAPTERS**

CM100 Corner mount adapter for WM2000 mount PA102 Pole mount adapter for WM2000 mount.

Straps fit 3-inch (7.62 cm) to 8-inch (20.32 cm)

diameter pole.

PP100 Parapet mount for WM2000 mount
SCM100 Corner mount adapter for ST1 strut
SPA102 Pole mount adapter for ST1 strut. Stra

Pole mount adapter for ST1 strut. Straps fit 3-inch (7.62 cm) to 8-inch (20.32 cm) diameter

do

pole.

### **MECHANICAL**

Pan Adjustment  $360^{\circ}$  (models AH1000 and AH2000 only)

Tilt Adjustment  $\pm 90^{\circ}$  (models AH1000 and AH2000 only)

Mounting Method Secure to a solid surface with fasteners of a

suitable size (not supplied)

### **GENERAL**

Effective Projected Area (EPA)

WM2000 ~60 square inches
AH1000 ~21 square inches
AH2000 ~7 square inches
ST1 ~30 square inches
Construction Aluminum

Finish Gray polyester powder coat

Maximum Load 75 lb (34 kg); 150 lb (68 kg) when used with

ST1 strut

Unit Weight AH1000

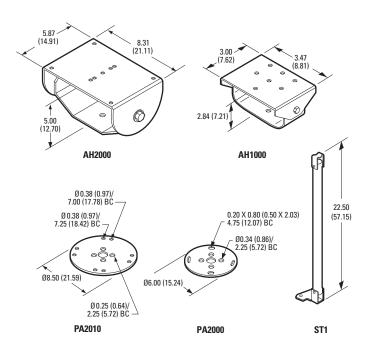
AH1000 0.88 lb (0.40 kg)
AH2000 2.92 lb (1.32 kg)
PA2000 0.63 lb (0.28 kg)
PA2010 1.28 lb (0.58 kg)
ST1 1.34 lb (0.61 kg)
WM2000 3.07 lb (1.39 kg)

Shipping Weight

AH1000 2 lb (0.90 kg)
AH2000 4 lb (1.81 kg)
PA2000 1 lb (0.45 kg)
PA2010 2 lb (0.90 kg)
ST1 3 lb (1.35 kg)
WM2000 5 lb (2.26 kg)

# AH1000 AH2000 PA2000 PA2010

ST1



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### **CERTIFICATIONS**

UL Listed

# **MODELS/TECHNICAL SPECIFICATIONS**

### **Corner Adapters**

### **MODELS**

CM100 Corner mount adapter for WM2000 wall

mount

SCM100 Corner mount adapter for ST1 support strut

**MECHANICAL** 

Adapter Mounting Four 5/16-inch studs provided for mounting

the WM2000 to CM100 (nuts and split lock washers supplied). Three 5/16-inch studs provided for mounting ST1 strut to the SCM100 (nuts and split lock washers

supplied).

Suggested

Mounting Method Secure to solid mounting surface with

fasteners of a suitable size. (Fasteners are not

supplied.)

CM100 8 required SCM100 4 required

Maximum Load

CM100 75 lb (34 kg) CM100 with SCM100 150 lb (68 kg)

### **GENERAL**

Construction 0.125-inch (3.17 mm) thick, 5052H32

aluminum

Finish Gray polyester powder coat

Unit Weight

CM100 3 lb (1.4 kg) SCM100 1.5 lb (0.6 kg)

Shipping Weight

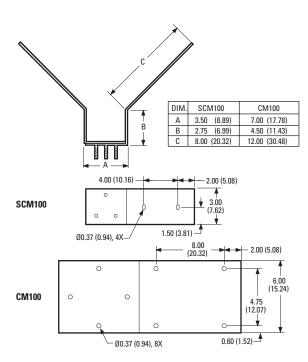
CM100 5 lb (2.3 kg) SCM100 2 lb (0.9 kg)

### **CERTIFICATIONS**

• UL Listed



CM100 (TOP) AND SCMP100 (BOTTOM)



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# **MODELS/TECHNICAL SPECIFICATIONS**

### **Pole Adapters**

### **MODELS**

PA102 Pole mount adapter for WM2000 SPA102

### **GENERAL**

Construction Mount

PEM Studs Adapter Mounting

PA102 SPA102

Suggested Mounting Method

Maximum Load

Unit Weight PA102

SPA102 Shipping Weight

PA102 SPA102

Pole mount adapter for ST1 strut

Aluminum, 0.125-inch (3.17 mm) thick Stainless steel

4, 5/16-inch studs 3, 1/4-inch studs

(Nuts to secure mount to adapter are not

supplied)

Slots are provided for mounting straps;

stainless steel straps supplied. Straps fit 3-inch (7.62 cm) to 8-inch (20.32 cm) diameter

Will support maximum load specified for WM2000 mount: 75 lb (33.97 kg);

150 lb (67.95 kg) when used with ST1 strut

and SPA102

3.35 lb (1.52 kg) 1.83 lb (0.83 kg)

5 lb (2.27 kg) 3 lb (1.36 kg)

# **CERTIFICATIONS**

UL Listed

### **Parapet Adapters**

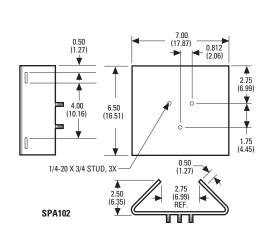
### **MODEL**

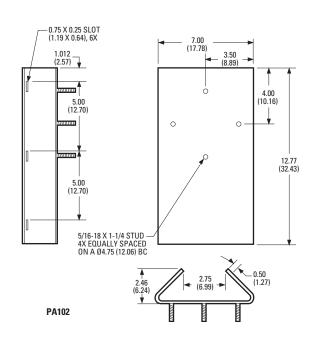
PP100

Parapet adapter mount for use with WM2000 wall mount. Refer to PP100 specification sheet (C245) for additional information.



PA102 POLE ADAPTER SHOWN WITH WM2000 MOUNT AND SPA102 STRUT ADAPTER WITH ST1 STRUT





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