

FlexMount

Designed by WAVEFORM in the USA

SKU: MNT-FM

Features:

- 80° of horizontal and vertical articulation
- Integrated 16 AWG ground wire
- Includes equipment for vertical pole, horizontal pole, and wall installations.

A 1x FlexMount Bracket



Antenna Bracket

Mounting Bracket

B 2x U-Bolt Assemblies



C 5x Screws & Wall Anchors*



D 5x Velcro Ties



E 1x Size-5mm Allen Wrench



G 1x Size-10mm Socket Wrench



F 1x Size-17mm Combination Wrench



Specifications:

Mechanical (FlexMount):

FlexMount	Articulation		80° - horizontal 80° - vertical
	Color		White (RAL 9003)
	Material		PA6+30%GF
	Dimensions (l x w x h)		14.8 x 10.5 x 16.0 cm (5.8 x 4.1 x 6.3 in)
Integrated Grounding Cable	Cable	Color	Red
		Jacket	PVC
		Inner Conduct.	Tinned Stranded Copper
		Diam.	3.5 mm (0.14 in)
		Gauge	16 AWG
		Length	29.0 cm (11.4 in)
	Type	Ring Terminal	
Conn.	Material	Steel	
	Spec.	M6 & M10	
Locking Bolt	Material	316 stainless steel	
	Specification	Hex-Socket; M6 x 30 mm (1.2 in)	
Net Weight			0.4 kg (0.9 lbs)

Mechanical (Assembly):

U-Bolt	Material	316 stainless steel
	Dimensions (l x h x w)	M10; 75 x 135 x 60 mm (2.9 x 5.3 x 2.4 in)
	Supported Pole Diam.	64 mm (2.52 in) [Max] 37 mm (1.46 in) [Min]
Nut	Material	316 stainless steel
	Spec.	M10
Flat Washer	Material	316 stainless steel
	Spec.	M10
Lock Washer	Material	316 stainless steel
	Spec.	M10
Wall Screw	Material	5.8 grade steel
	Spec.	M10 x 60 mm (2.4 in)
Wall Anchor	Material	PA66
	Dimensions	50 x Ø 10.0 mm (2.0 x Ø 0.4 in)
Velcro Tie	Material	PP [Hooks], Nylon [Loops]
	Dimensions	150 mm (5.9 in)

Electrical (Grounding Cable):

Voltage Rating (AC)	300 V
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Mechanical (Tools):

Combo. Wrench	Material	Drop forge steel
	Specification	Size-17mm
Allen Wrench	Material	Drop forge steel
	Specification	Size-5mm
Socket Wrench	Material	Drop forge steel
	Specification	Size-10mm

Environmental:

FlexMount	Protection Class	IP44
	Impact Rating	IK08
	Rated Wind Velocity	200 kph (125 mph)
	UV Rated?	Yes
	Operating Temperature	-40 to +80 deg C (-40 to +176 deg F)
	UV Rated?	Yes
Integrated Grounding Cable	ROHS Rated?	Yes
	Operating Temperature	-20 to +80 deg C (-4 to +176 deg F)

*Includes 1x spare



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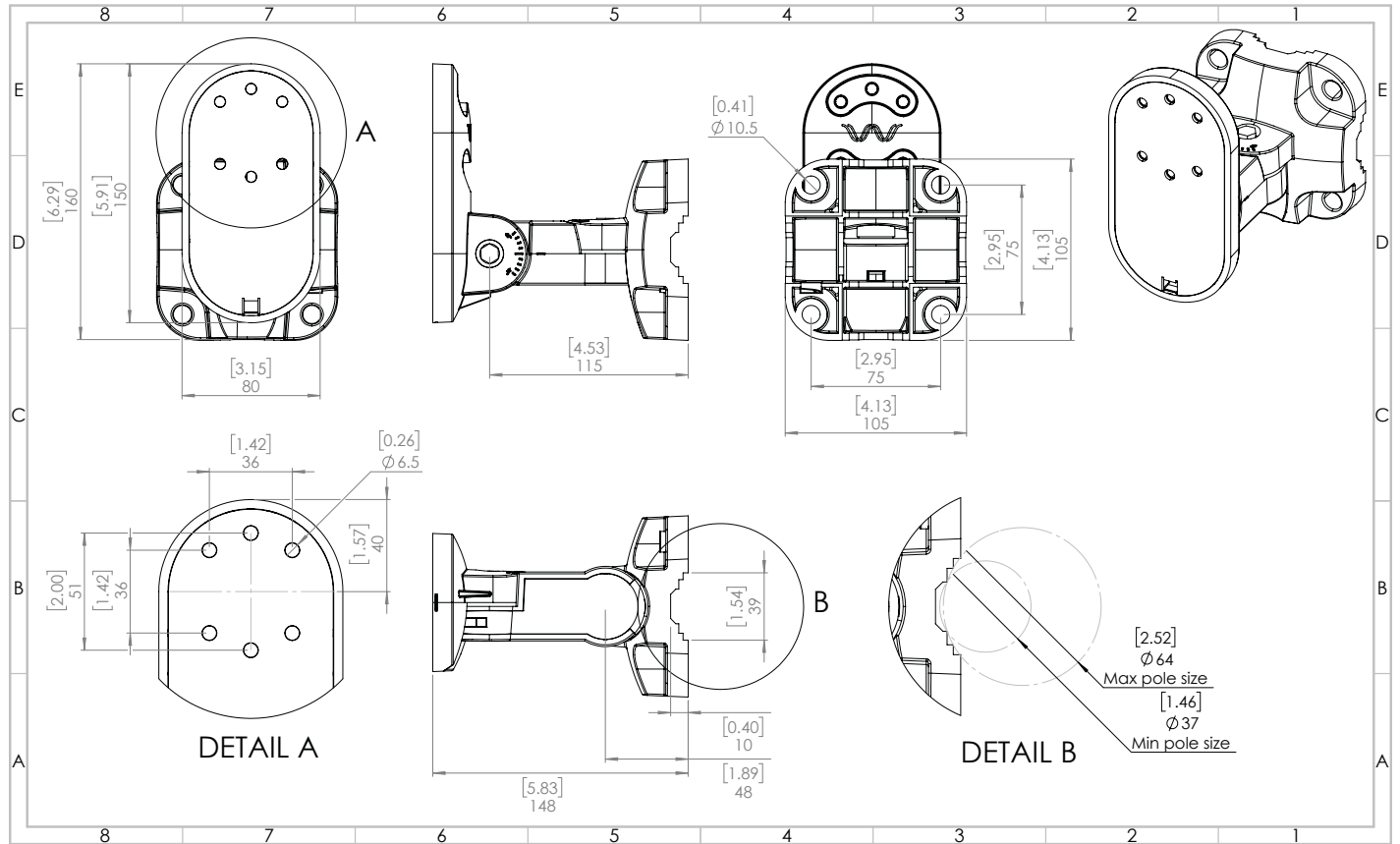
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www.waveform.com
1-800-761-3041

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Dimensions:



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