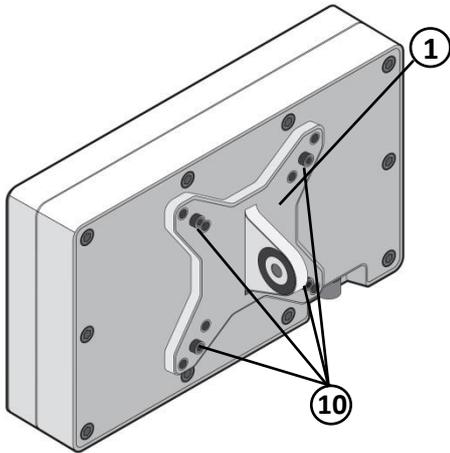


MSA1252A – UNIVERSAL MOUNT BRACKET INSTALLATION GUIDE

BRACKET ASSEMBLY INSTRUCTIONS



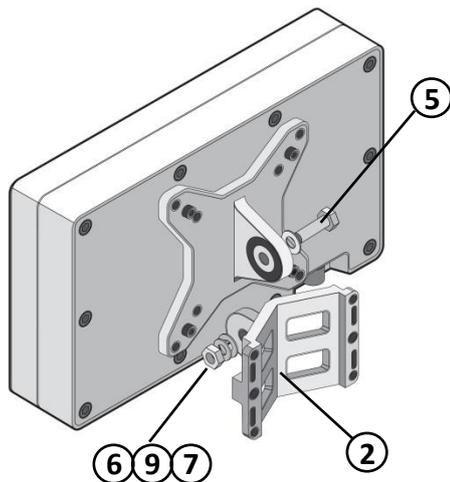
Base Assembly:

Install Base Bracket (**Item 1**) at the back of the radar unit as illustrated.

Use supplied Allen head screws (**Item 10**), apply tightening torque of 1.5 N/m.

Ensure that the base bracket is oriented as illustrated.

Important – Do not use the screws supplied in the radar package as these are too short!

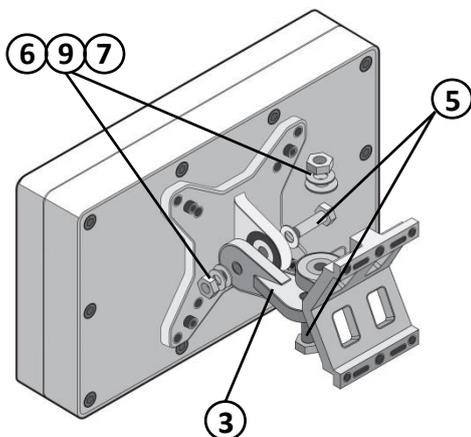


Pole Mount Installation:

Fasten the base bracket to the pole bracket (**Item 2**) using the M8X40 (**item 5**) bolt and the M8 washers and nut (**items 6,7,9**).

Adjust to desired angle and apply tightening torque of 24 N/m.

For pole diameter up to 3" see second page for mounting installation instructions. For larger diameters use stainless steel mounting straps (not included in package).



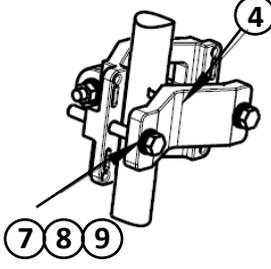
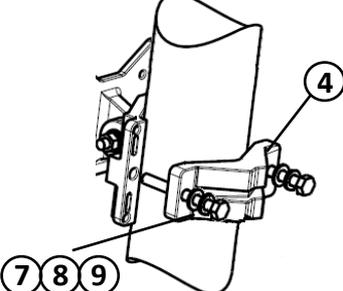
Wall Mount Installation:

Fasten the arm adapter (**Item 3**) to the base bracket using the M8X40 (**item 5**) bolt and the M8 washers and nut (**items 6,7,9**).

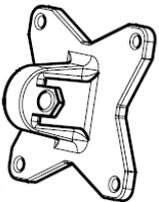
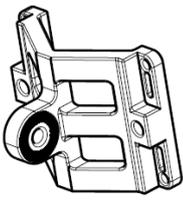
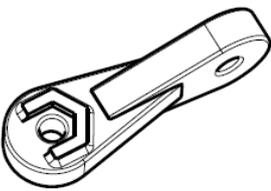
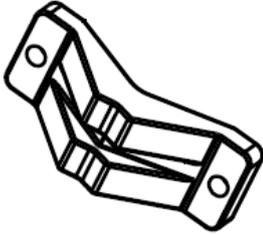
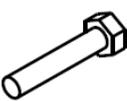
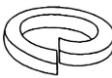
Then fasten the other end of the arm to the wall bracket (**Item 2**).

Adjust angles and apply tightening torque of 24 N/m.

POLE MOUNTING OPTIONS

<u>Pole Diameter 1"-1.75"</u>	<u>Pole Diameter 1.75"-3"</u>	
		<p>Install the pole clamping bracket (Item 4) as illustrated.</p> <p>Use 2 M8X70 bolts and washers (Items 7,8,9).</p> <p>Apply tightening torque of 14 N/m.</p>

BOX CONTENTS AND ITEM DESCRIPTION

 <p>Item 1: Base Bracket, Qty: 1</p>	 <p>Item 2: Wall/Pole Bracket, Qty: 1</p>	 <p>Item 3: Arm Adapter, Qty: 1</p>	
 <p>Item 4: Pole Clamping Bracket, Qty: 1</p>	 <p>Item 5: M8X40 Bolt For Arm Clamp, Qty: 2</p>	 <p>Item 6: M8 Nut, Qty:2</p>	 <p>Item 7: M8 Flat Washer, Qty:4</p>
	 <p>Item 8: M8X70 Bolt For Pole Clamp, Qty: 2</p>	 <p>Item 9: M8 Spring Washer, Qty: 4</p>	 <p>Item 10: 1/4-20X5/8" Allen Head Screw with glue, Qty 5</p>

Intended for use with: **SR500F/I, SR250F/I, SR1000F/I, Scepter-C**