



Asymmetrical Horn Antenna WB

User Guide

AH60WB
AH90WB



Installation Video



If you need further assistance, reach out to us on our
webpage or on social media.

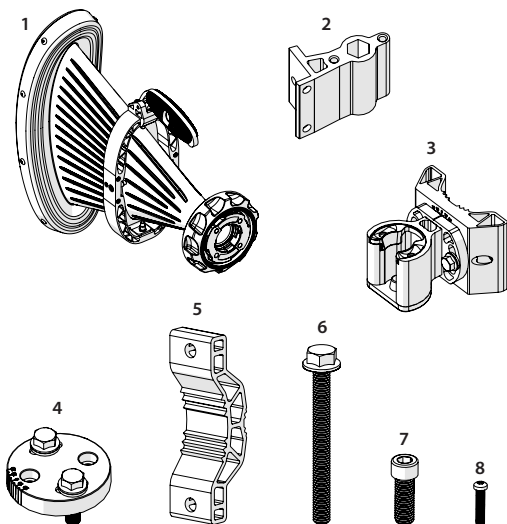
Asymmetrical Horn WB

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Package Contents

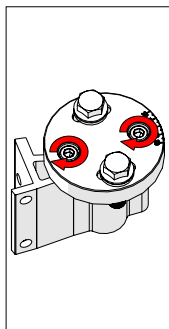
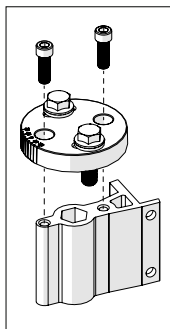
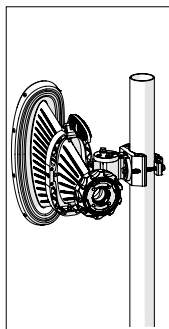


Number	Description	Quantity
1	AH WB Body	1x
2	AH Bracket Arm	1x
3	Bracket Base UBR	1x
4	Bracket Ring UBR	1x
5	Pole Mount Bracket	1x
6	M8 x 80 mm DIN 912 Screw	2x
7	M6 x 20 mm DIN 6921 Screw	2x
8	3 x 16 mm Lock Screw	1x

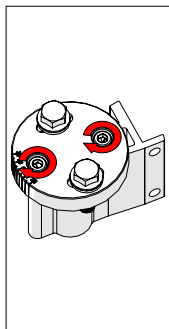
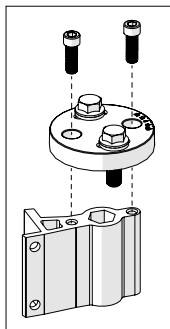
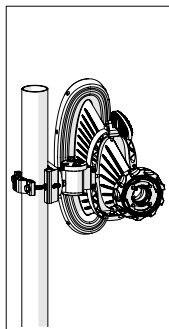
Model AH90WB shown. Package Contents are identical for other Asymmetrical Horn models. Antenna dimensions may differ.

Pre - Installation

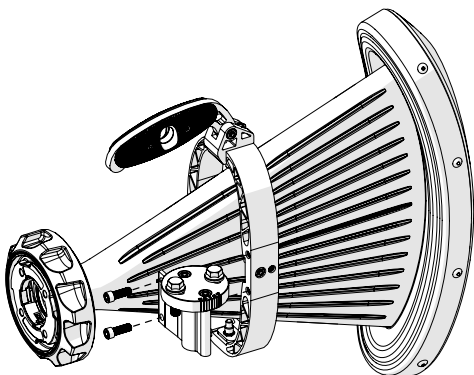
Assembly shown here is for the installation on the **left** side of the pole. See page 5 to continue installation. Use 5 mm Hex Key when assembling the bracket.



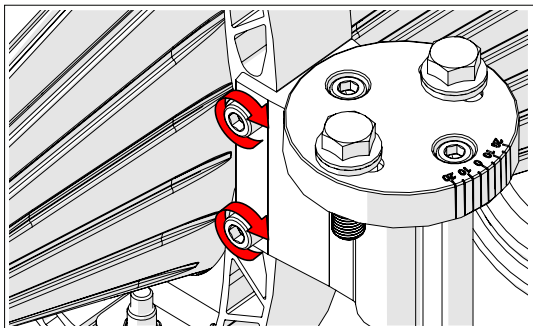
Assembly shown here is for the installation on the **right** side of the pole. See page 14 to continue installation. Use 5 mm Hex Key when assembling the bracket.



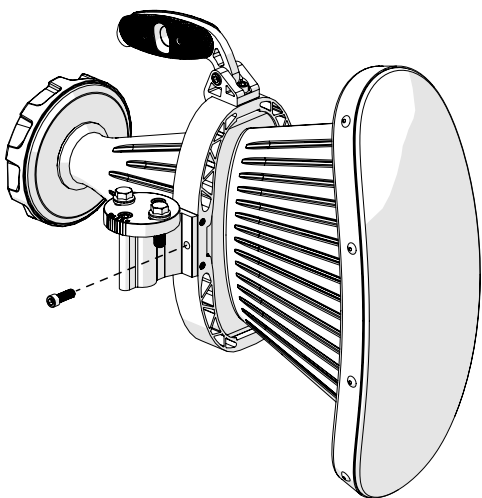
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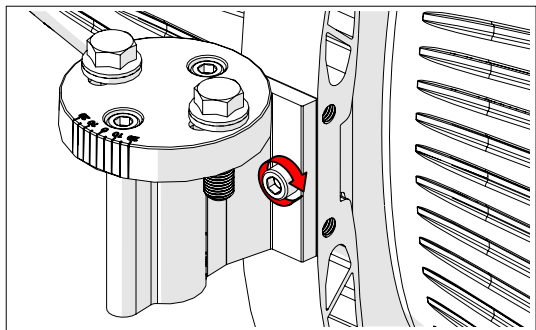
Use 5 mm Hex Key when assembling the bracket.



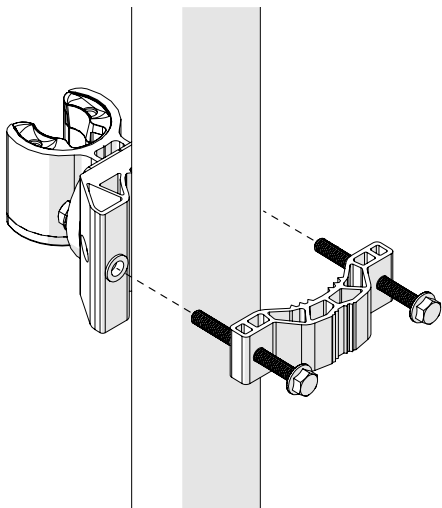
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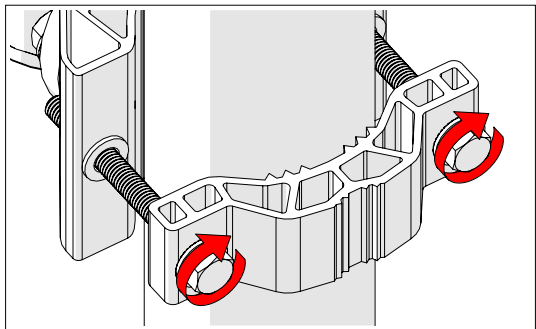
Use 5 mm Hex Key when assembling the bracket.



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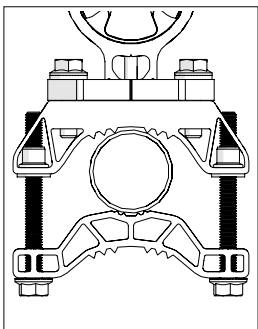
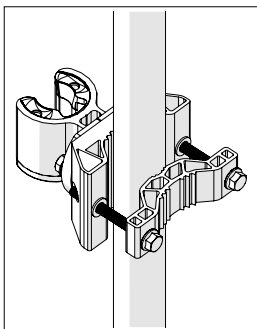


Use 13 mm Ratchet Wrench when assembling the bracket.

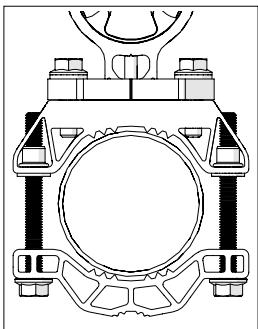
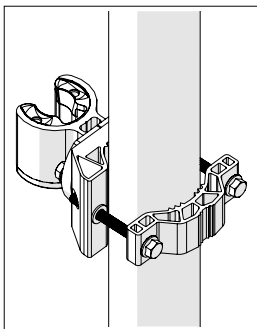


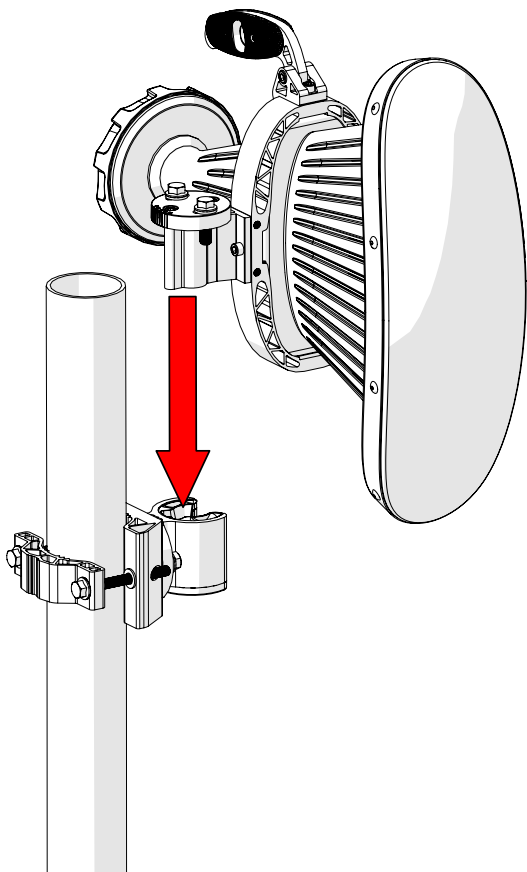
Installation Guide

Install the Pole Mount Bracket as shown for pole diameter range **40 - 57 mm**.

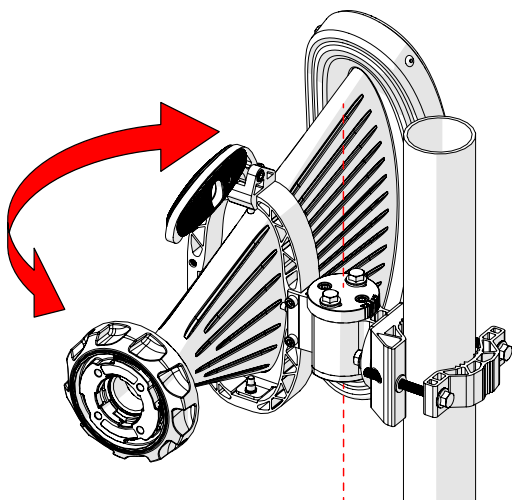


Install the Pole Mount Bracket as shown for pole diameter range **58 - 80 mm**.

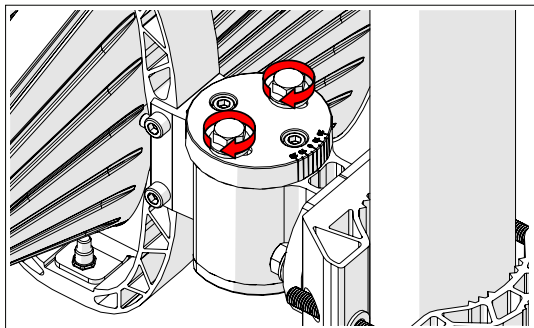


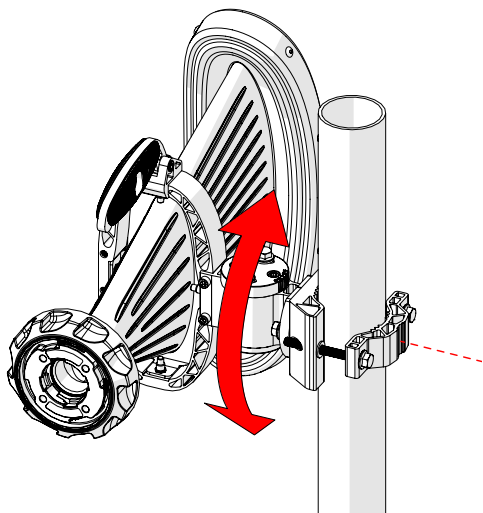


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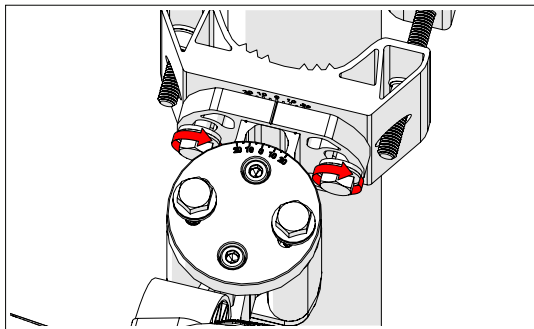


Use 13 mm Ratchet Wrench when tightening the azimuth bolts.



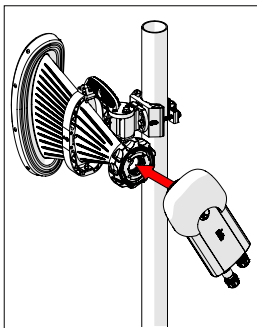


Use 13 mm Ratchet Wrench when tightening the elevation bolts.

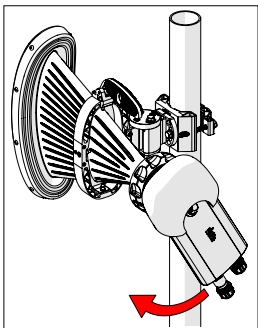


Radio Installation Guide

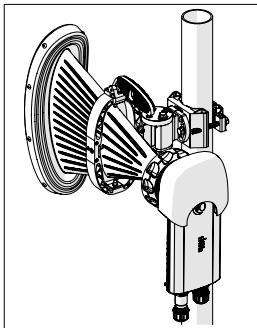
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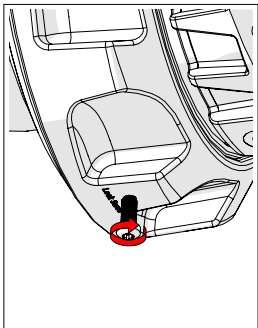
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3



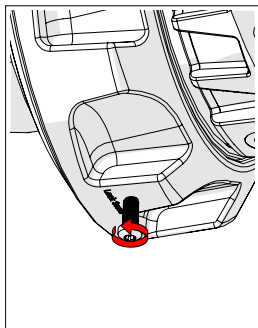
4



Optional: Install the 3 x 16 locking screw. Tighten the locking screw to secure the TwisPort™ lock mechanism.

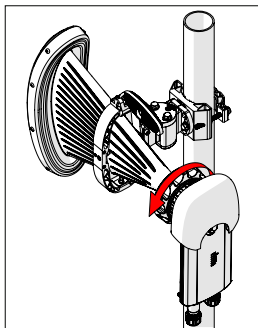
Radio Uninstallation Guide

1

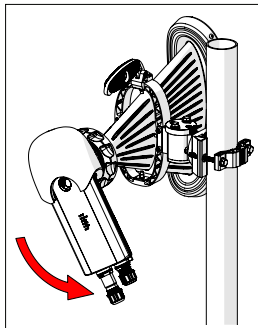


If the locking screw was used, unscrew it by about 10 mm before unlocking the TwisPort™ mechanism.

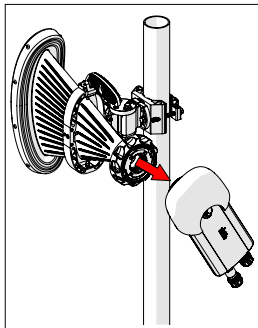
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3

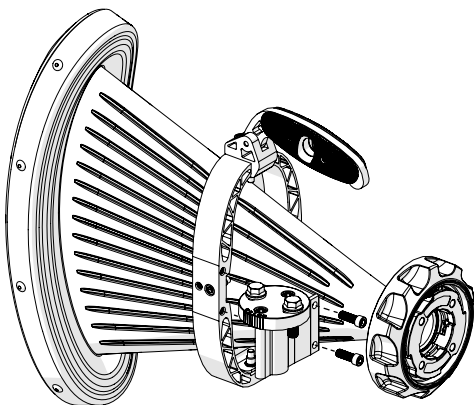


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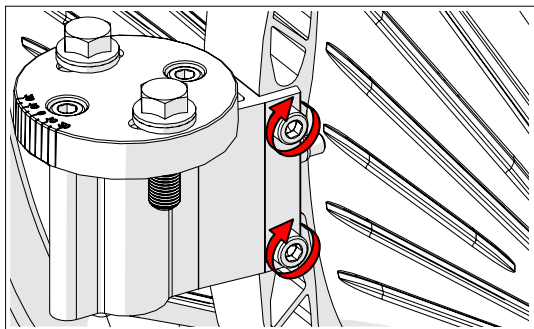


Installation Guide

Optional: Right side of the pole mounting.

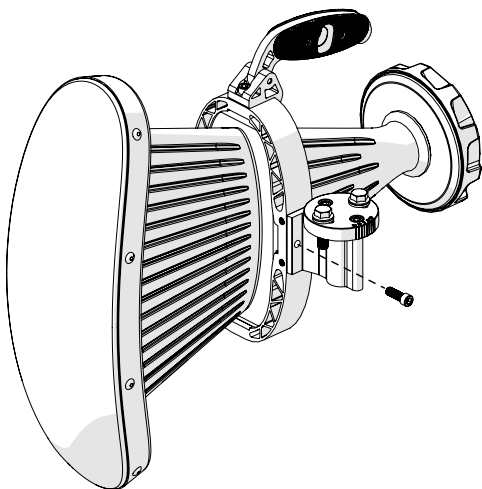


Use 5 mm Hex Key when assembling the bracket.

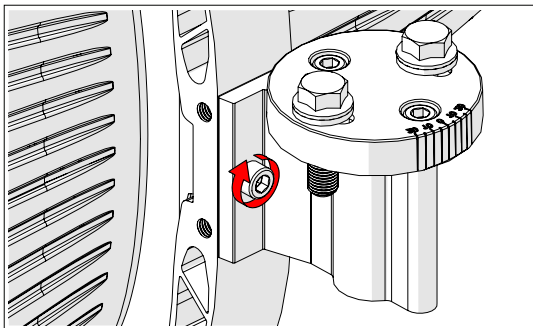


Installation Guide

Optional: Right side of the pole mounting.

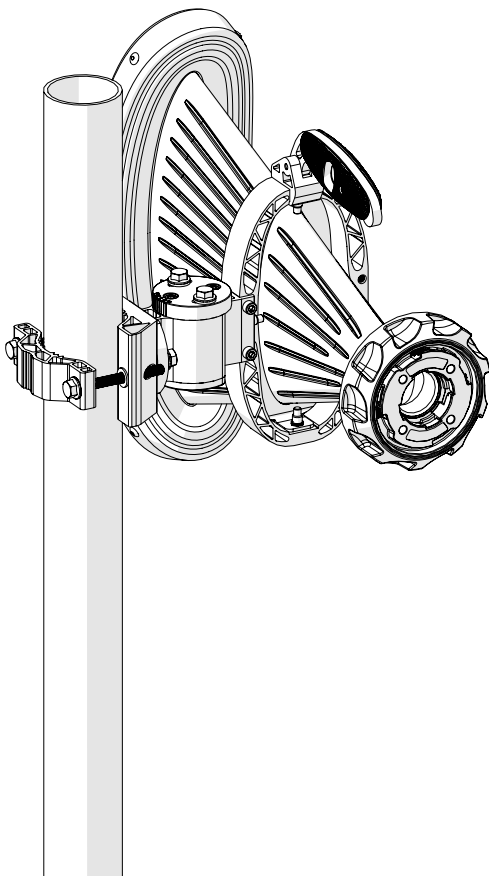


Use 5 mm Hex Key when assembling the bracket.



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Optional: Right side of the pole mounting.





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RF elements s.r.o.
+421 2 7333 7733
info@rfelements.com
www.rfelements.com