



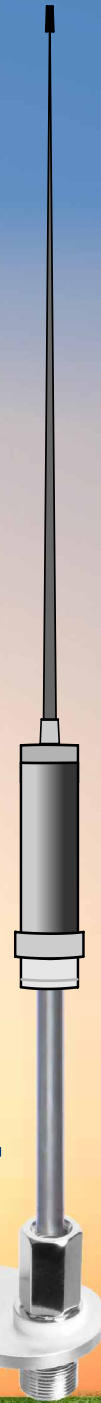
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SP1

SuperSpike™

Ground Mounting Spike

*for use with UM2 SuperMount™



CONTAINS: 1 SPIKE

*UM2 and other antenna system parts may be packaged or sold separately



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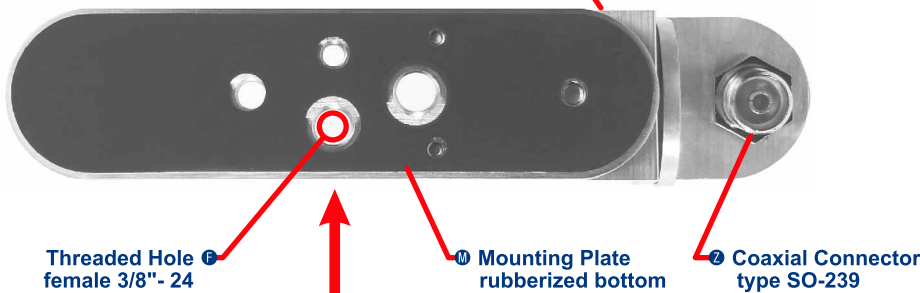
The Super Antenna SP1 SuperSpike is a 3/8"-24 threaded aluminum spike, designed for ground-mounting of the Super Antenna UM2 SuperMount universal mount for portable antennas.

Note: The UM2 SuperMount and other antenna parts may be packaged or sold separately.

Contents: (1) Spike, (1) Cap.



UM2 SuperMount* Universal Mount
*UM2 may be packaged or sold separately



SP1 SuperSpike in UM2 SuperMount Assembled



Instructions for using the SP1 SuperSpike™

- Insert the the head ① of the SP1 SuperSpike into the 3/8"-24 threaded hole ② of the UM2 SuperMount through the rubberized bottom plate ③ as shown in the drawing. See drawing for detailed view of 3/8"-24 threaded hole ② location.
- Using only your hands and fingers, screw the threads ④ all the way until the SuperSpike is secure. It is not necessary to use pliers or tools to tighten the SuperSpike.
- Using the hex key wrench provided with the UM2 mount ⑤, loosen the UM2 mount swivel bolts ⑥, and position the angle as shown in the drawing, then tighten the swivel bolts ⑥.
- Find a suitable location in grassy earth or soft soil to mount the antenna. It should be in the clear, without overhead wires, trees, or objects near it.
- Attach your coaxial cable (*sold separately*) to the coaxial connector ⑦.
- Remove the cap ⑧ from the point ⑨ of the SuperSpike. Keep the cap ⑧ for later use and be sure to replace it onto the pointed tip when storing the SuperSpike.
- While holding the UM2 mounting plate ③ level, carefully push the SuperSpike point ⑨ into the ground.
- Do not try to pound the SuperSpike into the ground with an object. If the soil is not soft enough to push the mount in by hand, please use some other type of mount method, or move the SuperSpike to a location with softer soil.
- Stop pushing the spike deeper when it is almost to the black label ① on the spike shaft ④. The label should still be showing above the ground.
- Attach the antenna to the UM2 SuperMount by screwing it into the female 3/8"-24 antenna fitting ④ above the coaxial connector ⑦.
- Route your coaxial cable to your radio.
- Your SuperSpike mount installation is complete.



Caution Look Up!
Whenever erecting antennas:
Do not use near electrical wires.
Do not use in a storm or lightning.

WARNING: THIS IS NOT AN ELECTRICAL GROUND ROD. IT IS NOT RATED FOR USE AS AN AC MAINS POWER GROUNDING ELECTRODE. IT IS NOT A SAFETY GROUND. IT IS NOT FOR LIGHTNING PROTECTION.

WARNING: THIS IS NOT A TOY. KEEP OUT OF REACH OF CHILDREN. USE GLOVES TO PROTECT THE HANDS WHEN PUSHING THE MOUNT INTO THE GROUND. DO NOT USE AN OBJECT TO POUND THE SPIKE INTO THE GROUND.