



NANO Solutions

Solid Dish-45cm



SD-45-N/SD-60-N

NANO Solid Dish 45cm

~Polyester Powder Coated Steel for Extra Protection

~45cm Dish

~Two Downtilt Plates Provided for 45° Downtilt

~Standard 50° Uptilt Capability

~ Mounting Solution & Hardware Kit Included

Technical Specifications For SD-45-N

Frequency	<u>2.4Ghz</u>		<u>5.8Ghz</u>	
Radio Model:	**NanoStation 2	Nano Loco 2	**NanoStation 5	Nano Loco 5
Radio Patch Gain	9.8	8.5	9.2	11.8
Additional Gain w/ Antenna	10.6	8.3	11.3	10.5
Total Gain w/ SM	20.4	16.8	20.5	22.3
BeamWidth	8/9°	8/9°	8/9°	8/9°
Polarization Type	Vert/Hor	Vertical	Vert/Hor	Vertical
Dimensions	20"x19"x3"	20"x19"x3"	20"x19"x3"	20"x19"x3"
Rated Wind Velocity	120mph	120mph	120mph	120mph
Complete Kit Weight	8.25lbs	8.25lbs	8.25lbs	8.25lbs

** Denotes Radio Contains Both Vertical/Horizontal Polarization Phase Centers