

2.4/5/6 GHz 6 dBi Wi-Fi 6 Small Form Factor Femto Patch Antenna

with 6 RPSMA Male Connectors and Articulating Mount

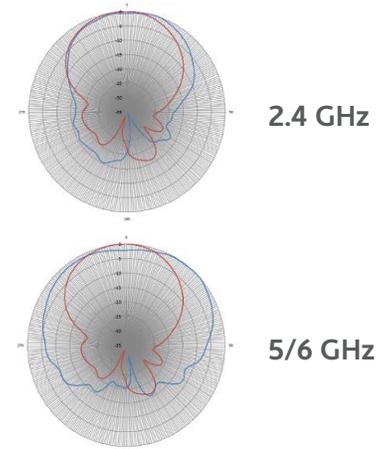
Ventev's Small Form Factor Femto Patch Antenna with 6 RPSMA Male Connectors and Medium Strength Articulating Mount offers outstanding Wi-Fi 6 performance in a small package with a rugged mounting solution. The antenna and mount combination are designed for use indoors or outdoors. The mount articulates horizontally and vertically for a variety of mounting positions and can be installed on poles or walls.

Specifications

SKU	254399
Manufacturer Part Number	M6060060D6D3620FP
Operating Frequency Range	2.4/5/6 GHz
Gain	6 dBi
Polarization	3 x Vertical/Horizontal
Vertical Beamwidth	80°/50°
Horizontal Beamwidth	80°/120°
VSWR	≤ 2.0
Nominal Impedance	50 Ohms
Max Input Power	50 W
Number of Ports	6
Length of Lead	36 in.
RF Connector	RPSMA Male
Application	Indoor/Outdoor (IP54)
Operating Temperature	-40° to 158°F
Dimensions	6 x 6 x 1.4 in.
Weight	1 lb.
Bandwidth	100 MHz 1000 MHz
Front-to-Back Ratio	10 dBi / 15 dBi
Isolation	≥ 10 / ≥ 22
Mounting Options	Ceiling, Wall, Mast, or Pole
Construction	UV-Resistant ABS
Color	White



Radiation Patterns



All product specifications are subject to change without notice or obligation.

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Mount Specifications

Model	TW-ART-MOUNT-MS
Dimensions	6 x 3 x 3 in.
Weight	0.5 lb.
Material	Zinc-Plated Steel
Operating Temperature Range	-40° to 158°F
Mast Diameter	2.125 to 2.5 in.
Maximum Load	25 lbs.
Wind Speed Range	≤ 100 mph



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