

2.4/5 GHz 6dBi Small Form Factor Micro Patch Antenna

with 4 Dual Band Leads, RPTNC Male Connectors
and Articulating Mount

ventev

Connect, Protect, and Enable™

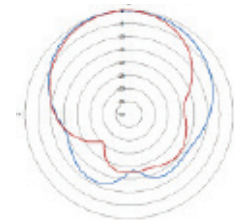
Ventev's Small Form Factor Micro Patch Antenna with Medium Strength Articulating Mount offers outstanding Wi-Fi performance in a small package with a rugged mounting solution. The antenna and mount combination are designed for use indoors or outdoors and are compatible with Cisco 2602e, 2702e, 3602e, 3702e, and 1850e access points. The mount articulates horizontally and vertically for a variety of mounting positions and can be installed on poles or walls.

Specifications

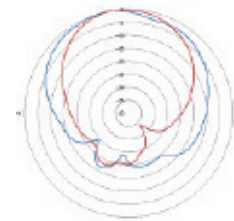
SKU	535265
Manufacturer Part Number	M6060060D3D3602TM
Operating Frequency Range	2.4/5 GHz
Gain	6 dBi
Polarization	2x Vertical/2x Horizontal
Vertical Beamwidth	90° ± 10°
Horizontal Beamwidth	80+/-10
VSWR	2:1
Nominal Impedance	50 Ohms
Max Input Power	20 Watts
Number of Ports	4
Length of Lead	36 in.
RF Connector	RPTNC Male
Application	Indoor/Outdoor
Operating Temperature	-40° to 158°F
Dimensions	4.7 x 4.7 x 1.0 in.
Weight	2.65 lbs.



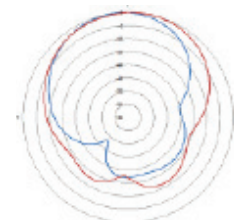
Radiation Patterns



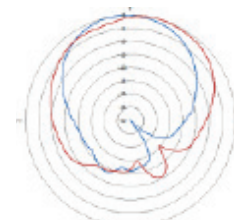
2.4 GHz
V Plane



5 GHz
V Plane



2.4 GHz
H Plane



5 GHz
H Plane



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

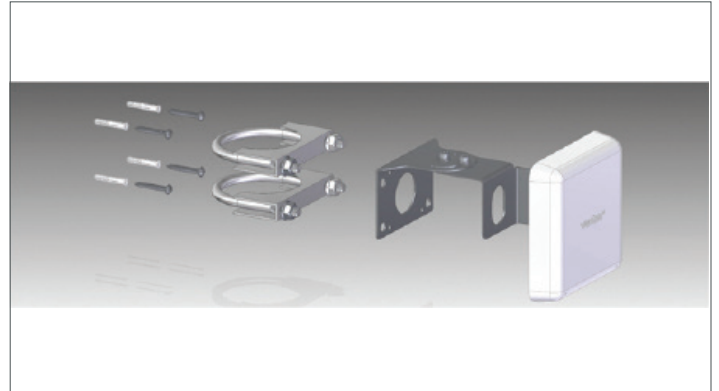
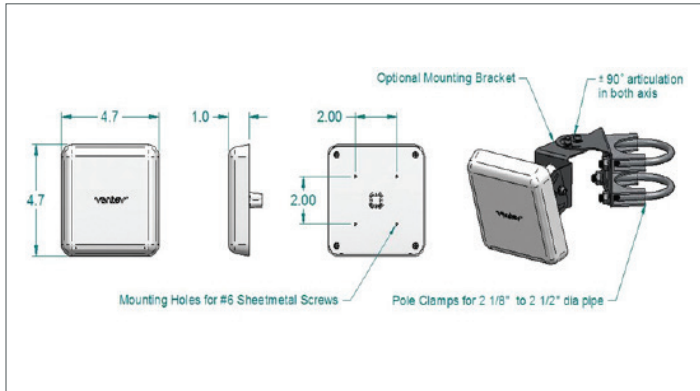
2.4/5 GHz 6dBi Small Form Factor Micro Patch Antenna

with 4 Dual Band Leads, RPTNC Male Connectors
and Articulating Mount

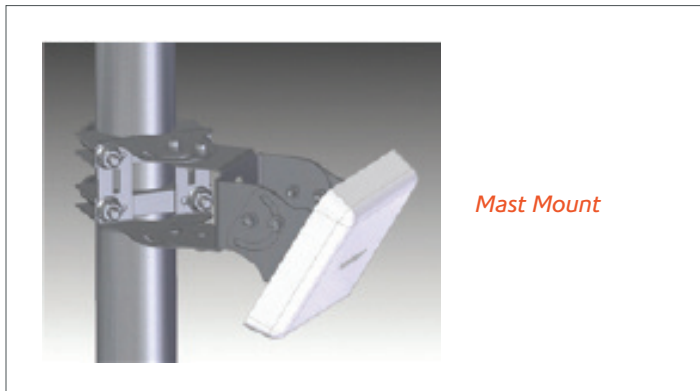
ventev

Connect, Protect, and Enable™

Mount Information



Mounting Options



Mount Specifications

Dimensions	6 x 3 x 3 in.
Weight	0.5 lb
Material	Zinc-Plated Steel
Operating Temperature Range	-40° to 158°F
Mounting Style	Pole or Wall
Mast Diameter	2.125 to 2.5 in.
Maximum Load	25 lbs.
Wind Speed Range	≤ 100



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