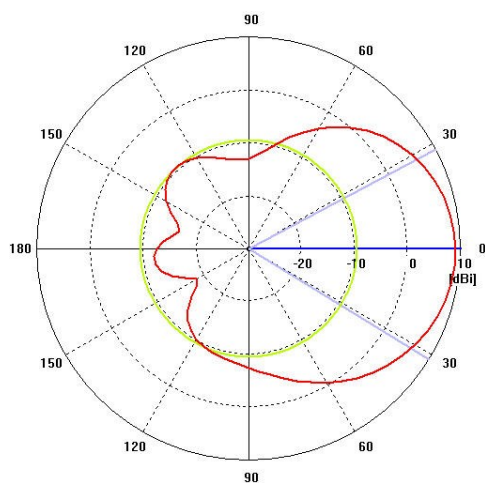


5 GHz 7 dBi MIMO Patch Antenna with RPSMA Plug Connectors

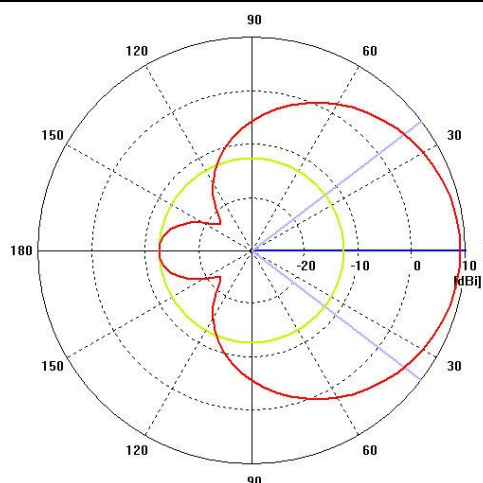
Ventev's TerraWave 5 GHz Multiple-Input and Multiple-Output (MIMO) Patch Antenna is designed to operate with many manufacturers' enterprise-class 802.11n MIMO access points (APs). The antenna features three integrated 5 GHz patch antennas in one enclosure, making it an ideal and aesthetically pleasing antenna to support demanding indoor or outdoor applications in next generation IEEE 802.11n wireless communication systems. Includes TerraWave's Universal Articulating Mount for an easy and flexible wall/mast mount installation. *Every TerraWave antenna is covered by the Company's two-year TerraNet warranty program. For questions and to purchase product, contact Ventev, 800-851-4965 or sales@ventev.com.*



Specifications	
SKU	373866
Model	T58070MP13620
Frequency Range	5100 ~ 5850 MHz
Bandwidth	750 MHz
Gain	7 dBi
Vertical Beamwidth	60°
Horizontal Beamwidth	75°
Front-to-back Ratio	≥ 18 dB
VSWR	≤ 2
Nominal Impedance	50 Ohms
Polarization	Vertical
Max Power	50 Watts
Connector	RPSMA Plugs with 39" Pigtails
Dimensions	8.9" x 4.9" x 0.8"
Weight	1.45 lbs
Operating Temperature Range	-22°F to +158°F
Wind Load	134 mph
Mounting Style	Wall Mount / Mast Mount



Vertical Radiation Pattern

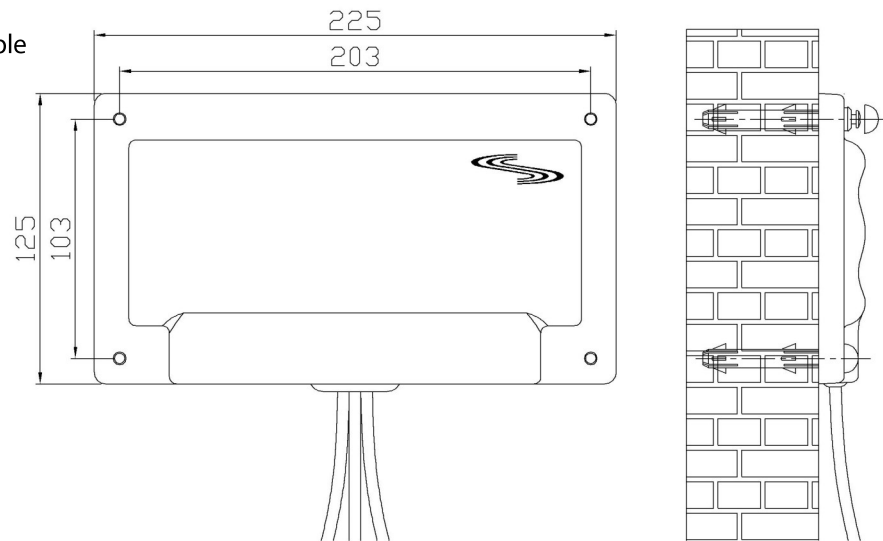


Horizontal Radiation Pattern

5 GHz 7 dBi MIMO Patch Antenna with RPSMA Plug Connectors

Mounting Options for T58070MP13620

Flush Wall Mount Example



Mast / Wall Mount Example

