

2.4 GHz 3 dBi Wi-Fi Fiberglass Omni Antenna

with 1 N Male Connector

ventev

Connect, Protect, and Enable™

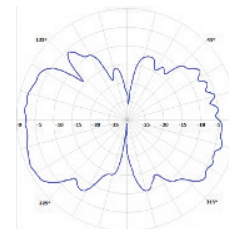
Ventev's 3 dBi fiberglass omnidirectional antenna is specifically engineered for indoor and outdoor 2.4 GHz wireless local area networks. The antenna is currently deployed in numerous machine-to-machine and SCADA networks where it relays equipment status and commands between network and control nodes. The antenna features a UV stabilized radome that provides superior protection against extreme weather conditions such as high temperature, strong winds, and rain. Includes a sturdy side mount for convenient mast or wall mounting.

Specifications

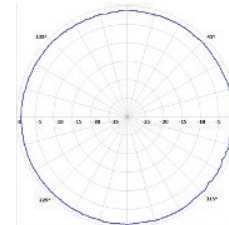
SKU	511007
Manufacturer Part Number	T24030010007S
Operating Frequency Range	2.4 GHz
Gain	3 dBi
Polarization	Vertical
Vertical Beamwidth	45°
Horizontal Beamwidth	360°
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Max Input Power	100 W
Number of Ports	1
RF Connector	N Male
Application	Outdoor
Operating Temperature	-22° to 158° F
Dimensions	7.5 x 0.79 in.
Weight	0.36 lb.
Wind Rating	120 mph



Radiation Patterns



2.4 GHz
E Plane



2.4 GHz
H Plane



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