WiFi Wall Mount Diversity Omnidirectional Antenna

This diversity wall mounted omnidirectional antenna is designed to cover frequencies from 2400 to 2485 MHz with a VSWR of less than 2:1. The broad elevation plane radiation pattern has been shaped to direct energy where it is needed, while suppressing the misdirected upper and lower sidelobe energy. This antenna is ideal for a wide variety of indoor antenna applications.

Features

- UL listed 94-V0 plastic and Plenum rated RG-58/U cable. Meets strict safety specifications.
- · Includes articulating wall mount bracket for added installation flexibility.



MDO24005PT

Antenna Electrical Specifications

Model	Frequency Range	Gain	H-plane Beamwidth	E-plane Beamwidth
MDO24005PT	2400-2485 MHz	5.2 dBi each	360°	27°

Mechanical Specifications

Model	Temperature Range	Dimensions	Weight (Mass)
MDO24005PT	-30°C to 75°C	11" H x 5" W x 1" D (27.9 x 12.7 x 2.6 cm)	19 oz. (0.54 kg)



Technical Data

	er Input: watts
	rization: ertical, linear
	ninal Impedance: O ohms
VSW <	R : 2.0:1
0	ome Housing: ff-White UV resistant UL94-V0 rated astic with ecru/off-white fabric cover
Cabl Do	e: ual 36" white Plenum rated coax
(a	nector Options: dd connector part number ter the PT prefix)
#F	everse Polarity Male SMA (part RPMSMA) , female (part #NF) everse Polarity Male TNC (RPC)
Mou Uı	nting Method: niversal wall and pipe adjustable ounting bracket (included)