

## TerraWave Solutions® 2 dBi / 3 dBi Dual Band Omni Rubber Duck Antennas with RPTNC Plug Connectors

TerraWave's compact dual-band omnidirectional antennas offer wide coverage giving the user the ease and flexibility of having only one antenna for any type of access point. It features 2 dBi / 3 dBi gain (2.4 GHz / 5 GHz frequencies) and their rugged design makes them suitable for a wide variety of applications. All TerraWave antennas are covered by the Company's TerraNet warranty program. Visit [www.terrawave.com](http://www.terrawave.com) for additional information.



TESSCO Part Number: 466978  
TerraWave Part Number: TWS5000  
**2.4/5 GHz 2/3 dBi Dual Band Diversity Antenna w/ RPTNC Connector—Black**  
**\$19.95**



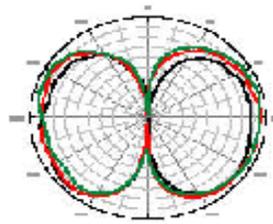
TESSCO Part Number: 453956  
TerraWave Part Number: TWS5000-W  
**2.4/5 GHz 2/3 dBi Dual Band Rubber Duck Antenna w/ RPTNC Connector—White**  
**\$19.95**

### Specifications

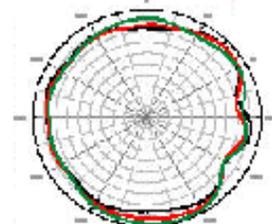
Frequency Range	2.4-2.5 GHz	4.9-5.875 GHz
Gain	2 dBi	3 dBi
VSWR	2.0 : 1 Max.	
Polarization	Linear, Vertical	
HPBW / Horizontal	360°	360°
HPBW / Vertical	70°	50°
Impedance	50 Ohms	
Power Handling	2 W (cw)	
Connector	RPTNC Plug	
Temperature	-10° C to +55° C	
Humidity	95% @ 25° C	
Radome Color	Black	
Radome Material	PU, ABS, UV Resistant	
Weight	0.06 lbs	
Dimensions	1.75" x 5" (TWS50000 & TWS5000-W); 1.75" x 7" (TWS5000-W-L)	



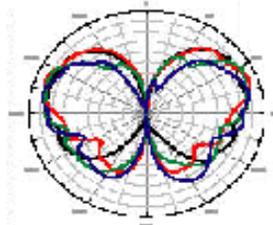
TESSCO Part Number: 390645  
TerraWave Part Number: TWS5000-W  
**2.4/5 GHz 2/3 dBi Long Dual Band Rubber Duck Antenna w/ RPTNC Connector—White**  
**\$19.95**



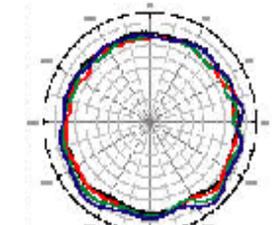
E-Plane (2.4 GHz—2.5 GHz)



H-Plane (2.4 GHz—2.5 GHz)



E-Plane (4.9 GHz—5.875 GHz)



H-Plane (4.9 GHz—5.875 GHz)

List prices shown. Visit [www.tessco.com](http://www.tessco.com) for current prices and complete product offering.