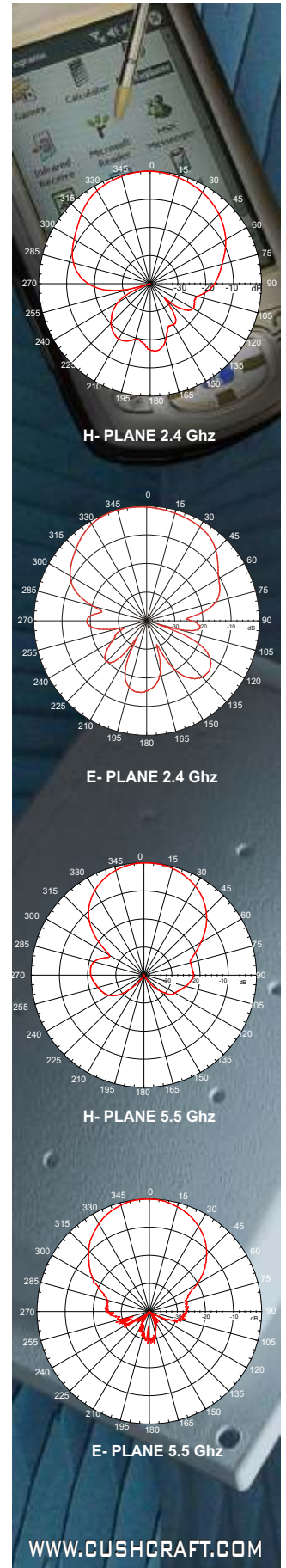




- 802.11 A/B/G AND WIDE BAND FREQUENCY COVERAGE
- VARIETY OF CABLE LENGTHS AND CONNECTORS AVAILABLE
- FAST AND EASY INSTALLATION WITH ARTICULATING MOUNT INCLUDED
- NEUTRAL COLOR AND DIMINUTIVE PROFILE DISAPPEARS INTO THE ENVIRONMENT



DUAL BAND, TRI-MODE DIRECTIONAL ANTENNA

Cushcraft's new dual band tri-mode directional antenna allows the customer to install one antenna system and continue to use that one antenna system regardless of the 802.11 mode of operation or frequency band. Your customer can install and use the antenna system for 802.11b or g service today and can continue to use the antenna to support an 802.11a system if they deploy one at some later date. Customers deploying an 802.11b or g system today intending to keep those systems functioning while also deploying an 802.11a system can deploy some number of them for b/g and at some later date deploy some number for 802.11a mixing and matching as he deploys while maintaining the same aesthetic approach for all of his antennas.

Pattern shapes are uniform and symmetrical providing high levels of signal density into defined coverage zones, an important feature for high data rate, high capacity environments such as offices.

Standard cable length is 36" and the standard connector is the reverse polarity TNC. However other coax length and connector alternatives are available as well.

Call your Cushcraft Sales Representative to place an order or visit us at:

www.cushcraft.com

PRODUCT TECHNICAL SPECIFICATIONS

Frequency (GHz):	2.4 - 2.5 & 4.90-5.99
Gain	7 dBi (nominal)
Elevation beamwidth:	66° (60°)
Lowband 2.4-2.5 (Highband 4.9-5.9)	
Azimuth beamwidth:	68° (52°)
Lowband 2.4-2.5 (Highband 4.9-5.9)	
Polarization:	Linear Vertical
Weight (Antenna Only) lb.(kg):	.5 (.23)
VSWR:	2:1
Mounting Style:	Wall mount
Dimensions (in):	4.1 x 4.1 x 1.5
Pigtail:	36"
Enclosure:	Acrylic / PVC
Power (Watts):	10
RF Connectors:	Reverse TNC