



AG-DP44W-CISCO MIMO Directional WiFi 7 Antenna
 MIMO 4 x Multi-Band WiFi 7 (2.4GHz~7GHz)
 Includes 3ft Coax Cables / Articulating Tilt-Bracket Mount

AG-DP44W-CISCO Directional Multi MIMO 4 x WiFi 7 Antenna Multi Band MIMO WiFi 7 (2.4~7GHz) / Bluetooth (2.4GHz) Includes 3ft Coax Cables (RP-TNC Male) / Articulating Tilt-Bracket Mount Hardware	
WiFi 7 / Bluetooth (2.4GHz) Frequency Range	2.4-2.5GHz / 5-7GHz (Concurrent)
WiFi 7 / Bluetooth Avg. Peak Gain: <i>Isotropic</i>	6dBi / 6dBi
Horizontal Half-Power Beamwidth	105° / 120°
Vertical Half-Power Beamwidth	60° / 55°
Isolation (dB)	≥20dB
Front to Back Ratio (dB)	≥20dB
VSWR	≤2.0 / ≤2.0
Nominal Impedance	50Ω
Polarization Radiation Pattern	MIMO 4 x Vertical Directional
Max. Power	50W
Supported WiFi IEEE Standards	
WiFi 1-7	WiFi 1 WiF 2 (802.11ba) WiFi 3 (802.11g) WiFi 4 (802.11n) WiFi 5 (802.11ac) Wiifi 6 6E (802.11ax) WiFi 7 (802.11be)
Mechanical / Environmental Specifications	
Application	Outside / Inside
Radome	UV Resistant ABS Height: 5.6" / 142mm Width: 9.6" / 245mm Depth: 1.4" / 36mm
Color	White
Coax Cables	4 x 3ft AGA200 Coax Cables Extension Cables Sold Separately
Connector Types	RP-TNC Male All Standard Connector Ends Available (Including FAKRA)
Mounting Hardware (Stainless Steel)	Articulating Tilt-Bracket Mount Hardware w/ 2 x U-Bolt Sets
Mounting Mast Diameter	2"~2.25" / 51mm~57mm
Ingress Protection	IP67
Humidity	5%~95%
Wind Velocity	125 MPH
Operating Temp (°F)	-40° / +158° (°F)
Weight	2.9bs / 1.3kg Includes Mounting Hardware

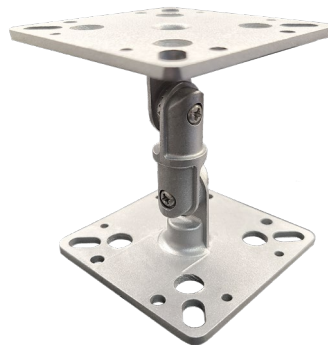
AG-DP44W-CISCO Directional Multi MIMO 4 x WiFi 7 Antenna
Dimensions / Articulating Tilt-Bracket Mount / 3ft Coax Cables (RP-TNC Male)

Height: 5.6" / 142mm
Width: 9.6" / 245mm
Depth: 1.4" / 36mm

5.6"
142mm



9.6"
245mm



Includes Articulating
Tilt-Bracket Mount



AG-DP44-CISCO Directional MIMO WiFi 7 Series Antenna Configuration
 Includes Articulating Tilt-Bracket Mount w/ 4 x 3ft Coax Cables (RP-TNC Male)

Configuration

AG-DP44W-CISCO-3-RTM: Directional MIMO WiFi Bracket Mount Antenna w/ 4 x 3ft Coax Cables – RP-TNC Male

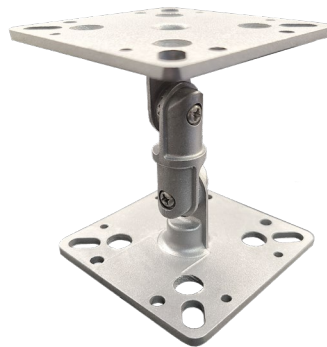
AG-DP44W-CISCO-3-RTM
 MIMO 4 x Directional WiFi 7



RP-TNC Male
 (4-Leads)



4 x 3ft AGA200
 Coax Cables



Includes Articulating
 Tilt-Bracket Mount

