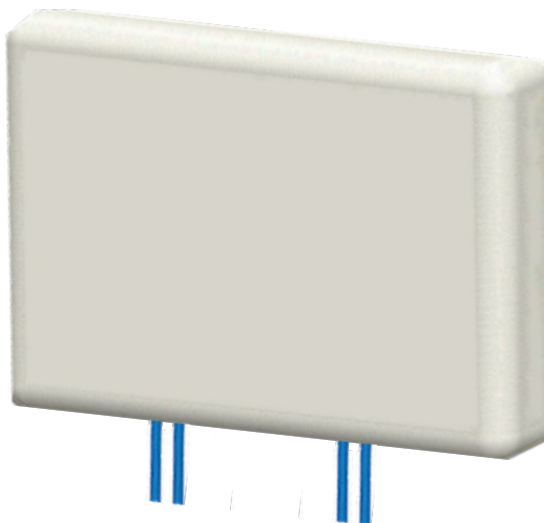


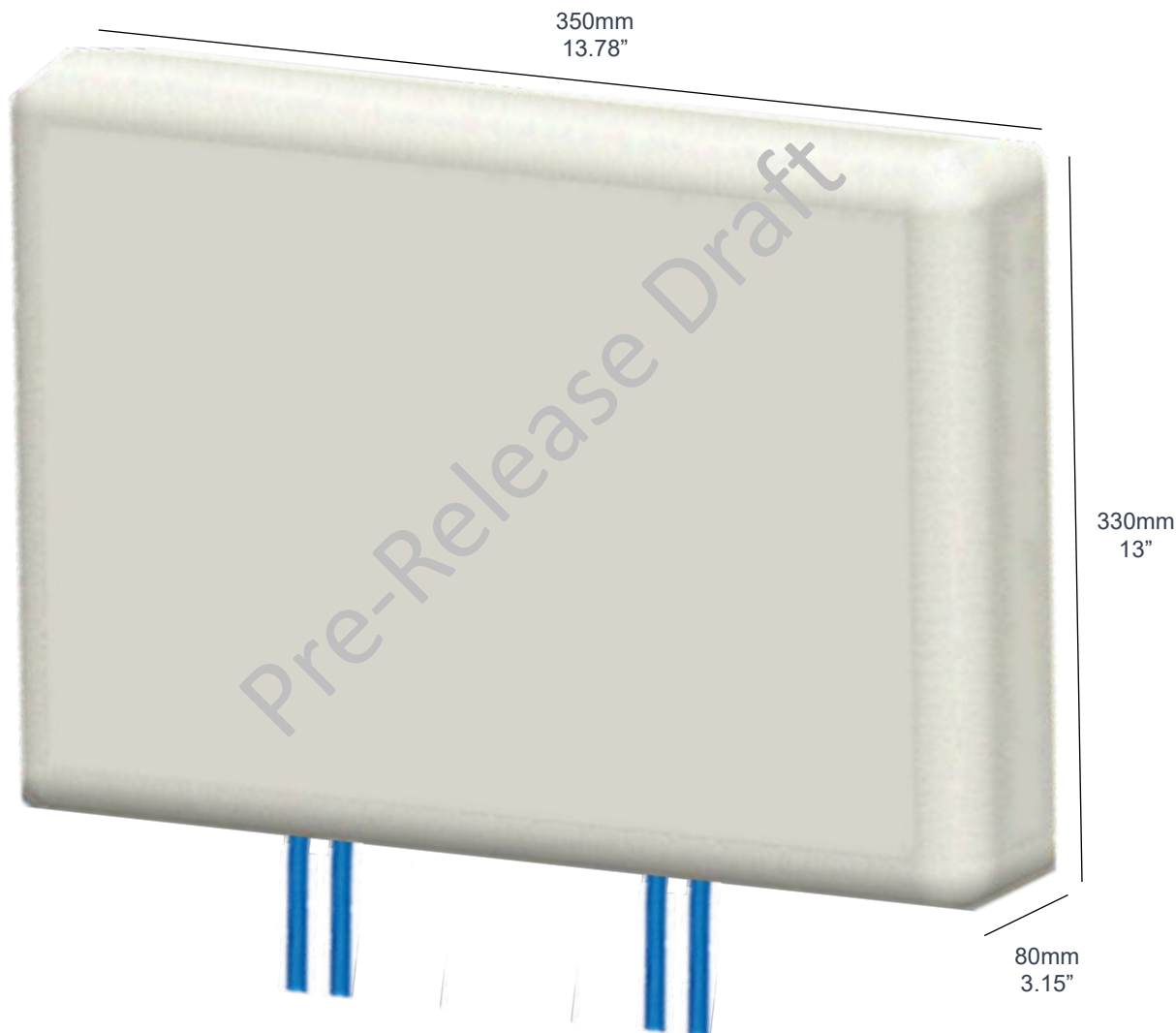
AG-DP4CPM DSPOL Low PIM Dual Slant Polarized MIMO 4 x Cellular WiFi Panel Antenna Multi-Network Unidirectional MIMO 4 x Cellular 4G LTE 5G NR WiFi B 1/7 Private Networks: Anterix CBRS LoRaWAN WiFi HaLow Low PIM / Dual Slant Polarized Multi-Network Technology	
Frequency Range: 4G LTE 5G NR Anterix / LoRaWAN / WiFi HaLow / CBRS Frequency Range: WiFi	617-698MHz / 698-960MHz / 1710-2700Hz / 3300-4200MHz / 4900-6000MHz / 6000-7125MHz 896-940MHz / 902-928MHz / 3550-3700MHz 2.4GHz ~ 7GHz
Avg Isotropic Peak Gain: 4G LTE 5G NR Anterix LoRaWAN WiFi HaLow CBRS WiFi 2.4GHz / 5GHz / 6GHz / 7GHz	6dBi / 7dBi / 8dBi / 8dBi 6dBi / 6dBi / 8dBi 7dBi / 8dBi
Horizontal Half-Power Beamwidth (°)	80° / 85° / 68° / 75° / 50° / 45°
Vertical Half-Power Beamwidth (°)	70° / 75° / 60° / 75° / 35° / 30°
Dual Polarization (DSPOL) Radiation Pattern	Dual Slant Polarization Vertical / Horizontal (±45°)
Isolation (dB)	TBA
Front to Back Ratio (dB) Copolarization 180° ± 30°	≥15dB / ≥15dB / ≥20dB / ≥25dB / ≥18dB / ≥18dB
PIM 3rd Order, 2×20W Carrier (dBc)	≤-155 / ≤-155 / ≤-155 / ≤-155 / ≤-155 / NA
VSWR	≤1.8 / ≤1.8 / ≤1.8 / ≤1.8 / ≤2.0 / ≤2.0
Nominal Impedance	50Ω
Max. Power / Port	50W
Mechanical / Environmental Specifications	
Application	Outside
Radome	UV Resistant ABS
Dimensions	Height: 13.78" / 350mm Width: 13" / 330mm Depth 3.15" / 80mm
Coax Cables (4-Leads)	4 x 1ft RG141 Low PIM Coax Cables – 4.3/10 Female 4 x 1ft RG141 Low PIM Coax Cables – N Female
Connector Types	4.3/10 Female N Female
Mounting Hardware (Stainless Steel)	Bracket Mount Hardware
Mounting Mast Diameter	1.5"~2.0" / 38mm~51mm
Ingress Protection / Humidity	IP67 / 5%~95%
Wind Velocity	134 mph / 60 m/s
Operating Temp (°F)	-40° / +158° (°F)
Weight	3.3lbs / 1.5kg Includes Mounting Hardware

Supported Cellular Service Provider Networks	
Verizon Including MVNO's	Verizon 4G LTE 5G NR Bands 4G LTE: B2 B4 B5 B13 B46 B48 B66 5G NR: N2 N5 N13 N66 N77 N79 (C-Band)
T-Mobile Including MVNO's	Mobile 4G LTE 5G NR Bands 4G LTE: B2 B4 B5 B12 B41 B66 B71 5G NR: N2 N25 N41 N71 N79 (C-Band)
AT&T Including MVNO's	AT&T 4G LTE 5G NR Bands 4G LTE: B2 B4 B5 B12 B14 B17 B29 B30 B48 B66 5G NR: N2 N5 N66 N77 N79 (C-Band)
Supported Private Networks	
Anterix	Anterix 4G LTE 5G Bands (AG60 Enterprise Series Antennas are Anterix 4G 5G Ready) 900MHz Band (896-901MHz / 935-940MHz) B8 B106
CBRS	CBRS 4G LTE 5G Bands (AG60 Enterprise Series Antennas are CBRS 4G 5G Ready) 3.5GHz Band (3550-3700MHz) B48
WiFi HaLow	WiFi HaLow Bands (AG60 Enterprise Series Antennas are WiFi HaLow Ready) 900MHz Band (902-928MHz) IEEE 802.11ah
LoRaWAN	LoRaWAN 4G LTE 5G Bands (AG60 Enterprise Series Antennas are LoRaWAN Ready) 915MHz Band (902-928MHz) US915
Supported WiFi IEEE Standards	
WiFi 1-7	WiFi 1 WiFi 2 (802.11b) WiFi 3 (802.11g) WiFi 4 (802.11n) WiFi 5 (802.11ac) WiFi 6 6E (802.11ax) WiFi 7 (802.11be) WiFi HaLow (802.11ah)



AG-DP4CPM DSPOL Low PIM Slant Polarized MIMO 4 x Cellular / WiFi Antenna
Dimensions

Height: 13.78" / 350mm
Width: 13" / 330mm
Depth: 3.15" / 80mm



4 x 1ft RG141 Low PIM Coax Cables

AG-DP4CPM DSPOL Low PIM Dual Slant Polarized MIMO 4 x Cellular / WiFi Antenna Configuration Options Tilt Bracket Mount w/ 1ft Coax Cables	
Configuration Options	AG-DP4CPM-DSPOL-1-4.3/10F: Dual Slant MIMO 4 x Cellular 4G LTE CBRS 5G NR WiFi 1/7 – 4.3/10F AG-DP4CPM-DSPOL-1-NF: Dual Slant MIMO 4 x Cellular 4G LTE CBRS 5G NR WiFi 1/7 – N Female

AG-DP4CPM-DSPOL
 MIMO 4-Lead

SKU: AG-DP4CPM-DSPOL-1-4.3/10F
 MIMO 4-Lead

SKU: AG-DP4CPM-DSPOL-1-NF
 MIMO 4-Lead



