

MIMO Omni Directional / MIMO Directional Antenna
Wide-Band MIMO 2 x Cellular 3G 4G 5G LTE / WiFi

Frequency Range	Cellular 3G 4G 5G LTE AWS XLTE / 2.4GHz WiFi 600 MHz - 3800 MHz
Antenna Gain	5dBi / 7.5dBi MIMO Peak Gain ~ 9dBi (Cellular 4G 5G LTE AWS XLTE Data Frequencies)
Beamwidth	Directional 30° (Horizontal) Omni Directional 360° (Vertical)
F/B Ratio	5dB (Horizontal)
VSWR	≤1.5
Impedance	50 Ohms
Polarization	Directional Horizontal / MIMO Omni Directional Vertical / MIMO
Max. Power	100W
Dimensions	Height: 8.6" / 218.5mm Diameter: 2.36" / 60mm
Radome	High Impact ABS Polymer
Coax Cable Options (Finished)	2 x 16ft CFD195 Coax Cables – 2 x SMA Male 2 x 1ft CFD195 Coax Cables – 2 x N Female
Mount Type	Includes Mounting Hardware Tilt L-Bracket + 2 x U-Bolt Sets

Vertical Mounting
For Omni Directional
2.36"
60mm



Horizontal Mounting
For Directional



Includes
Tilt L-Bracket
2 x U-Bolt Sets



PT29B
w/16ft Coax