

## NEW! Broadband Panel Antenna for FirstNet & LTE networks



Mobile Mark offers two new 4G LTE Directional Antennas: a single-feed Linearly Polarized model and a two-feed Dual Slant 45° model. The single-feed offers 8 dBi gain, and the dual-feed offers 12 dBi gain. Both cover 694-960 & 1710-2170 MHz.

Single connector on the back of the single-feed model; two connectors on the bottom of the dual-feed model. Connector options included 7/16 DIN connector for Small Cell deployment.

Compact and easy-to-install; complete mounting hardware provided with the antennas. Both antenna rated for 100 watts.

Durable construction; Made-in-the-USA.

Antenna specification	PND Series: single-feed, linear	PND Series: dual-feed, dual-slant
Gain & Frequency	8 dBi gain, 694-960 & 1710-2170 MHz	12 dBi gain, 694-960 & 1710-2170 MHz
Beamwidth 694-960 MHz	60° Elevation, 90° Azimuth	60° Elevation, 60° Azimuth
Beamwidth 1710-2170 MHz	30° Elevation, 90° Azimuth	30° Elevation, 30° Azimuth
Polarization	Linear	Dual-slant: +45°, -45°
VSWR, Impedance	2:1 VSWR, 50 ohm nominal	2:1 VSWR, 50 ohm nominal
Maximum power	100 watts	100 watts
Dimensions	12" H x 8" W x 5" D (30.5 cm x 20.3 cm x 12.7cm)	24" H x 8" W x 5" D (61.0 cm x 20.3 cm x 12.7cm)
Connector	One "N" Jack (7/16 DIN optional)	Two "N" Jack (7/16 DIN optional)
Mounting	Swivel Tilt, adjustable up to 24°	Heavy Duty Stainless Steel, adjustable up to 20°