

5150-5850MHz - 19dBi Panel Antenna

EZ-FP5WR19INF

The **FP5WR19INF** Flat Panel Antenna by **e-zy.net** offers high gain in a thin low profile package.

The antenna frequency range is from 5150 to 5850 MHz and comes with 19dBi gain.

The antenna can be used in Horizontal or Vertical Polarization with a tight beam-width of 16°

The **FP5WR19INF** Flat Panel Antenna comes equipped with Mounting Bracket which provides \pm 35° degrees of up/down tilt angle and stainless steel hardware which assure long service life.

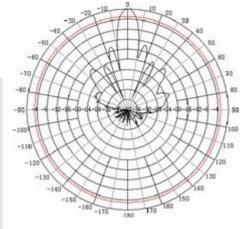


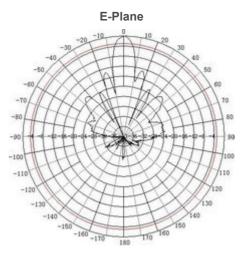
The antenna comes with an embedded N-Type Female connector standard and is constructed of a gray color UV Resistant ABS plastic radome with an aluminum back-plate.

Features:

- Compact 19dBi Antenna Gain.
- N-Type Female embedded connector.
- Vertical or Horizontal or 45° Polarization.

TECHNICAL SPECIFICATIONS	
Freq. Range	5150-5850 MHz
Bandwidth	700MHz
Gain	19 dBi
V.S.W.R	<1.5
Horizontal Beamwidth	16°
Vertical Beamwidth	16°
Max Power	50 W
Polarization	Rotatable (Ver or Hor or 45°)
Impedance	50 ohm
Connector	N-Type Female (embedded)
Antenna Dimensions	190 x 190 x 25 mm
Weight	1Kg
Radome Material	UV stabilized ABS
Color	Grey
Mounting mast diameter	Ø30 to 50mm





H-Plane