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Manuf. Part #

WRFP.5-5-18

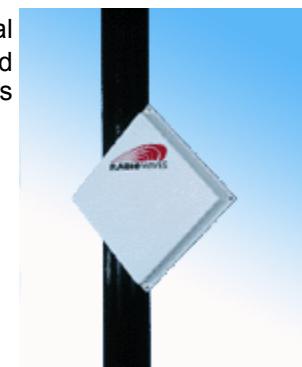
Winncom Part #

WRFP.5-5-18

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**18dBi Flat Panel Antenna Panel, 6" Diameter, 5.1-5.8 GHz Frequency Band,  
Ideal For Use with MP.11a products**
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This Flat Panel Antenna specially built for point-to-point and point to-multi point terrestrial microwave applications (**Proxim Tsunami MP 11a Product Line**). It's designed to be lightweight, easy to install, aligned and durable for years of reliable service. This antenna is ideal for concealment in many architectural environments.



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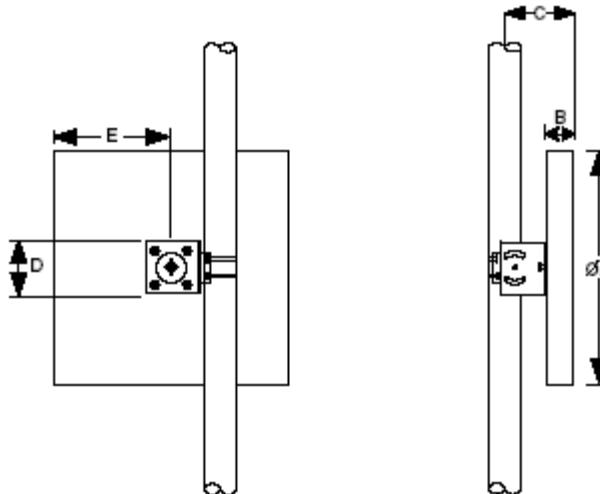
### Antenna Features:

- Flat panel design is aesthetically pleasing
- Lightweight and rugged design
- Low windload
- Easily installed
- RF Connector Interface: Type "N" female
- Plane Polarized
- Superior sidelobe performance
- Standard mount accommodates a 1" - 2.5" pipe mast

### Electrical Specifications

Frequency, GHz	Polarization	Gain, dBi (nominal)	Beamwidth ° , -3dB	X-Pol. Rejection, dB	F/B Ratio, dB	VSWR, Max, (R.L., dB)
5.25 - 5.85	Single	18.0	18	25	30	1.5:1 (14.0)

### Dimensions



Top View

Side View

A	B	C	D	E
6.0 (15.2)	0.5 (1.3)	5.0 (12.7)	4.7 (12.0)	3.0 (7.6)

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