



TELECOM

Making your Mobile Net "Work" Better

HEADQUARTERS

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### Electrical Specifications

<b>Item No.</b>	<b>ZD806-960V11i360C</b>		
Frequency Range	MHz		806-960
Gain	dBi		11.0±1.0
Polarization			Vertical
Beam width	Horizontal	deg	360
	Vertical		7±1
VSWR			≤1.5:1
PIM, 3rd Order, 2 x 20 W,	dBc		-150
Maximum Power	W		250

### Mechanical Specifications

Dimensions, HxDia	mm		3000x52
Weight, without Mounting Kit	kg		4.5
Radome Material and Color			Fiberglass, gray
Connector Type and Location			7/16 DIN Female, Bottom
Mounting hardware	mm		Φ40~Φ80
Maximum Wind Velocity	km/h		200
Operational Temperature	oC		-40 to +60
Operational Humidity	%		< 95

### Radiation Patterns

