



華迪科技

High Gain Panel Directional Antenna for 5.25/5.6/5.8 GHz

HD-18dBi 高頻平板天線



Electrical Specification

Frequency range	5.25 GHz~5.875 GHz
Gain	18 dBi
VSWR	2.0:1 Max
Polarization	Linear , vertical
HPBW/horizontal	18°
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Front to back ratio	25dB
Downtilt	0°
Power handling	10W (cw)
Impedance	50Ω
Connector	N-jack

Environmental & Mechanical Characteristic

Survival wind speed	216 km/hr
Temperature	(-40°C ~ +80°C)
Humidity	95%@25°C
Lightning protection	DC ground
Radome color	Gray-white
Radome material	ABS, UV resistant
Weight	0.825kgw
Dimensions	215x200x48.5 mm

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