ANTENNA TECHNOLOGIES LIMITED COMPANY

Model AOC915IRDSFBH
Omnidirectional Antenna

Key Features

- ✓ Wide Bandwidth, no filed tuning required
- ✓ Fiberglass Radome for superior weather resistance
- ✓ Simplified Installation with Flexible Feedline
- ✓ Individually Factory Tested

MADE IN THE



Mechanical Specifications	AOC915IRDSFBH
Overall Length, Inches	30.1
Radome Inches	2.0 OD; Wall 0 .032, Fiberglass
IRD Radome, Inches	3.0 OD; Teflon
Element Material	Brass, Aluminum
Wind Survival, mph (kph)	150 (240)

Electrical Specifications	AOC915IRDSFBH
Frequency Range, MHz	902 – 928
IRD Frequency Range, MHz	1565 – 1626
Polarization	Vertical
IRD Polarization	Right Hand Circular
Gain, dBi	Unity
IRD, dBic	0.4 dBic Elevation 0°; 1.4 dBic Elevation 45°
VSWR (50 Ohms)	2.0 Max
IRD	2.0 Max
Pattern	Omni Directional
Maximum Power, Watts	50*
Connector	SMA Female Bulkhead

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