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OMNI DIRECTIONAL ANTENNA	Wireless broadband antenna for base station applications		
890 - 960 MHz Vertical Series	OM9006V	OM9009V	OM90011V
<b>Electrical Data</b>			
Gain (dBi)	6	9	11
Beamwidth (degrees)	27.5 E	13.5 E	7.5 E
VSWR (typical)	1.5 or less	1.5 or less	1.5 or less
Rated Wind Velocity	210kmh/130mph	210kmh/130mph	210kmh/130mph
Maximum Power (watts)	100	100	250
Polarization	Vertical	Vertical	Vertical
Input Impedance	50 Ohms	50 Ohms	50 Ohms
PIM (dBm)	<-107	<-107	<-107
<b>Physical Data</b>			
Construction	UV Res Fiberglass	UV Res Fiberglass	UV Res Fiberglass
Connector Interface	Female N	Female N	7/16 DIN
Structure	One Element	One Element	One Element
Lightning Protection	Direct Ground	Direct Ground	Direct Ground
Length	51.18"/1300mm	88.58"/2250mm	110.2"/2800mm
Weight	3.3#/1.5kg	5.29#/2.4kg	7.7#/3.5kg
Fits Mast Size	1.57"-2.76" 40-70mm	1.57"-2.76" 40-70mm	1.57"-2.76" 40-70mm

Photos: Photos for OM Series - OMNI DIRECTIONAL ANTENNA

Photo may not be exact model.

Please note the construction, the materials and the mounting hardware are accurate in photos for all models, only size is different.

Specifications: Specifications subject to change without notice.

Any questions, please contact DMS WIRELESS

<http://www.dmswireless.com>

[wireless@dmswireless.com](mailto:wireless@dmswireless.com)

All products FCA Warehouse, Acworth, GA 30102 USA

One year warranty: Repair or replacement, no freight included.

Contact DMS WIRELESS for RMA.

No returns accepted without RMA.