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PANEL DIRECTIONAL ANTENNA	Wireless Broadband Sector		
	Base Station Antenna		
2500 - 2686 MHZ			
	PA259012V	PA259014V	PA259016V
Electrical Data			
Gain (dBi)	12	14	16
Beamwidth (degrees)	25V 90H	13V 90H	6.8V 90H
Front to Back Ratio (dB)	>=25dB	>=25dB	>=25dB
VSWR (typical)	<=1.5	<=1.5	<=1.5
Rated Wind Velocity	210kmh/130mph	210kmh/130mph	210kmh/130mph
Maximum Power (watts)	100	100	100
Polarization	Vertical	Vertical	Vertical
Input Impedance	50 Ohms	50 Ohms	50 Ohms
PIM (dBm)	<-107	<-107	<-107
Physical Data			
Construction	Air Dielectric	Air Dielectric	Air Dielectric
Radiation Element	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Radome Material	UV Resistant PVC	UV Resistant PVC	UV Resistant PVC
Mounting Hardware	S/S Tilt Brackets	S/S Tilt Brackets	S/S Tilt Brackets
Connector Interface	Female N	Female N	Female N
Structure	One Panel	One Panel	One Panel
Lightning Protection	Direct Ground	Direct Ground	Direct Ground
Fits Mast Size	1.5"-2.76"	1.5"-2.76"	1.5"-2.76"
	40-70mm	40-70mm	40-70mm

Photos: Photos for PA Series - PANEL SECTOR DIRECTIONAL ANTENNA

Photo may not be exact model.

Please note the construction, the materials and the mounting hardware are accurate in photos, size may be different.

Specifications: Specifications subject to change without notice.

Any questions, please contact DMS WIRELESS

<http://www.dmswireless.com>

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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.