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PANEL DIRECTIONAL ANTENNA	Wireless Broadband Sector			
	Base Station Antenna			
2400 - 2483 MHZ	PA2412011V	PA240012013V	PA240012015V	PA240012016V
Electrical Data				
Gain (dBi)	11	13	15	16
Beamwidth (degrees)	25V 120H	14V 120H	7V 120H	7V 120H
Front to Back Ratio (dB)	>=25dB	>=25dB	>=25dB	>=25dB
VSWR (typical)	<=1.5	<=1.5	<=1.5	<=1.5
Rated Wind Velocity	210 kmh/130 mph	210 kmh/130 mph	210 kmh/130 mph	210 kmh/130 mph
Maximum Power (watts)	100	100	100	100
Polarization	Vertical	Vertical	Vertical	Vertical
Input Impedance	50 Ohms	50 Ohms	50 Ohms	50 Ohms
PIM (dBm)	<-107	<-107	<-107	<-107
Physical Data				
Construction	Air Dielectric	Air Dielectric	Air Dielectric	Air Dielectric
Radiation Element	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Radome Material	UV Resistant PVC	UV Resistant PVC	UV Resistant PVC	UV Resistant PVC
Mounting Hardware	S/S Tilt Brackets	S/S Tilt Brackets	S/S Tilt Brackets	S/S Tilt Brackets
Connector Interface	Female N	Female N	Female N	Female N
Structure	One Panel	One Panel	One Panel	One Panel
Lightning Protection	Direct Ground	Direct Ground	Direct Ground	Direct Ground
Fits Mast Size	1.5"-2.76"	1.5"-2.76"	1.5"-2.76"	1.5"-2.76"
	40-70mm	40-70mm	40-70mm	40-70mm

Photos for PA Series - PANEL SECTOR DIRECTIONAL ANTENNA Photo may not be exact model.

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.