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PANEL DIRECTIONAL ANTENNA	Wireless Broadband Sector		
	Base Station Antenna		
700 - 746 MHz			
	PA70018010H	PA70018012H	PA70018014H
Electrical Data			
Gain (dBi)	10	12	14
Beamwidth (degrees)	180H 25V	180H 13V	180H 7.2V
Front to Back Ratio (dB)	>15	>15	>15
VSWR (typical)	2.0 or less	2.0 or less	2.0 or less
Rated Wind Velocity	210kmh/130mph	210kmh/130mph	210kmh/130mph
Maximum Power (watts)	250	250	250
Polarization	Horizontal	Horizontal	Horizontal
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
Length	58.23"/1480mm	87.4"/2220mm	116.9"/2970mm
Width	13.78"/350mm	13.78"/350mm	13.78"/350mm
Depth	3.15"/80mm	3.15"/80mm	3.15"/80mm
Weight	31.27#/14.2kg	38.1#/17.3kg	45.15#/20.5kg
Fits Mast Size	1.57"-3.54"	1.57"-3.54"	1.57"-3.54"
	40-90mm	40-90mm	40-90mm

Photos: Photos for PA Series - PANEL 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>

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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.