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| PANEL DIRECTIONAL ANTENNA | Wireless Broadband | | Base Station |
|----------------------------------|---------------------------|-------------------|---------------------|
| 930 - 960 MHZ | PA9309012V | PA9309014V | PA9309016V |
| Electrical Data | | | |
| Gain (dBi) | 12 | 14 | 16 |
| Beamwidth (degrees) | 90H 25.8V | 90H 13V | 90H 7.2V |
| Front to Back Ratio (dB) | >20 | >20 | >20 |
| VSWR (typical) | 1.5 or less | 1.5 or less | 1.5 or less |
| Windload (km/h) | 210kmh/130mph | 210kmh/130mph | 210kmh/130mph |
| Maximum Power (watts) | 250 | 250 | 250 |
| 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 | 1.57"-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.