

AirPoint Shielded Antenna AIRPD6G34M2-PRO (DP34) with Protection Isolator Radome for 0.9m Dish Reflector

Product name: MP DP34 Pro

Model	AIRPD6G34M2-PRO (DP34 Pro)		
Electrical Specifications			
Frequency Range (MHz)	4900-5150	5150-6400	6400-6500
Polarization	Adjustable - Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)		
Gain	34 ±1 dBi		
VSWR	≤2.0	≤2.0	≤2.2
Horizontal Beamwidth	3.5°		
Vertical Beamwidth	3°		
F/B Ratio	≥42 dB		
Isolation	≥28 dB		
Nominal Impedance	50Ω		
Maximum Power	100W		
Lightning protection	DC Ground		

Mechanical Specifications	
Connector	2 x N-Female
Mounting Mast size	Φ40-70mm
Dimensions	Φ90cm
Weight	9.9 KG
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C

Model	MP-ISODISH-34
Diameter	Φ960mm
Height	210mm
Weight	5.0 KG
Shell Material	Aluminum
Front Cover Style	Flat Surface
Front Cover Material	UV-ABS
Color	White
For use with AirPoint DP34 Pro	AIRPD6G34M2-PRO (DP34 Pro)
Package Contents	Aluminum shell, front cover, fasteners Silicone sealant

