

13dBi SISO Panel Antenna 3G/4G/5G NG13PAN-65-N



Carrier class low PIM directional panel antenna designed for GSM, 3G, 4G, 5G NR services. Suitable for outdoor or indoor application and provide a large coverage footprint. Ideal for car parks, auditoriums and large high traffic indoor areas.

Recommendations/Installation

These antennas are designed for pole-mounted applications. Pole mounting brackets are included. Good for poor to marginal service areas 1 bar. Spanner for pole mounting required.

Specifications:		
Freq. Range MHz	698-960	1710-2700
Gain dBi	11.5	12.5
Beamwidth (ver) degrees	35	20
Beamwidth (hor) degrees	65	55
Front to Back Ratio dB	15	20
VSWR	<1.8	
Impedance	50 ohm	
Intermodulation (PIM)	<140	
Polarization	Vertical	
Material	UV Protected PVC	
Colour	White	
Weight Grams	4500	
Max. Power Watts	150	
Connector	N Female	
Lightning Protection	DC	
Mounting Method	Pole-Mount Brackets, Suits pole diameter 25mm to 45mm	
Dimensions mm	480(h) x 308(w) x 76(d)	
Temperature Rating degrees C	-40 to +60	

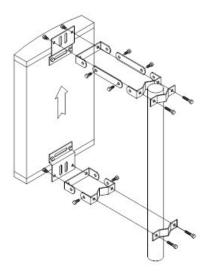
Email:sales@comnet.com.auWebsite:www.comnet.com.auTelephone:+61 2 9899 5700

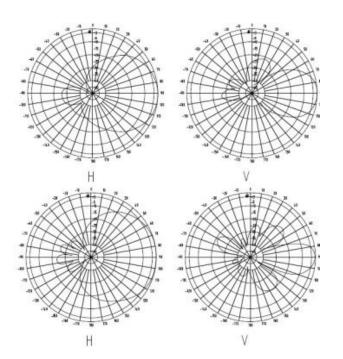
Comnet Solutions 19/9 Hoyle Avenue Castle Hill NSW 2154 Australia

Specification subject to change without notice. (E&OE) All trademarks are the property of their respective owners.



13dBi SISO Panel Antenna 3G/4G/5G Mounting Diagram





Email:sales@comnet.com.auWebsite:www.comnet.com.auTelephone:+61 2 9899 5700

Comnet Solutions 19/9 Hoyle Avenue Castle Hill NSW 2154 Australia

Specification subject to change without notice. (E&OE) All trademarks are the property of their respective owners.