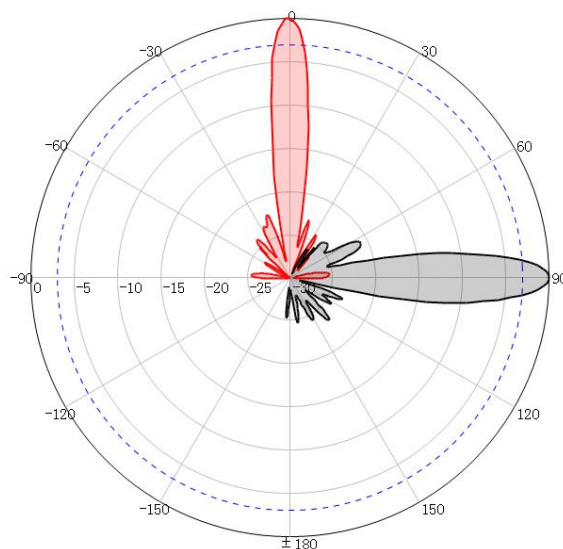


1710-4000MHz 22dBi Low PIM Dual Polarized Dish Antenna

Model	STD1740G22M2-P43
Electrical Specifications	
Frequency Range	1710-2700/3300-4000MHz
Polarization	$\pm 45^\circ$
Gain	18/22 dBi
VSWR	≤ 2.0
Horizontal Beamwidth	$19^\circ \pm 1^\circ / 9^\circ \pm 1^\circ$
Vertical Beamwidth	$17^\circ \pm 1^\circ / 6^\circ \pm 1^\circ$
F/B Ratio	$\geq 25\text{dB}$
PIM, Third order, 2 x 20W	$\leq -150\text{ dBc}$
Isolation	$\geq 23\text{ dB}$
Nominal Impedance	50Ω
Maximum Power	50 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2 xN-female with pigtail
Mounting Mast Size	$\Phi 30\text{-}50\text{mm}$
Dish Size	$\Phi 60\text{cm}$
Weight	3.5 kg
Max. Wind Velocity	210km/h
Operating Temperature	$-40 \sim +65^\circ\text{C}$



SANNY TELECOM EQUIPMENT CO., LIMITED

Address: Room 201 Building 1, Wanyang Industrial Park, No.82 Xiaotang Industrial Avenue,
Shishan Town, Nanhai District, Foshan City 528223, Guangdong Province, China

Tel: +86 757 8766 0070

Fax: +86 757 8766 0500

Email: sales@sannytelecom.com

Website: www.sannytelecom.com