



# GLOBAL EAST ASIA TECHNOLOGY CO.,LIMITED

ProProduct name: 2300-2700MHz Panel Antenna

Product model: GL-DY2327S9016

## Applications:

4G /LTE System  
Sector coverage

## Features:

Bandwidth Low VSWR  
Strong structure and simple installation



Electrical Specifications	
Frequency Range- MHz	2300-2700
Polarization	$\pm 45^\circ$
VSWR	$\leq 1.5$
Gain-dBi	16
Horizontal beam width	$90^\circ$
Vertical beam width	$7.5^\circ$
Front-to-back ratio dB	$\geq 23$
Isolation between ports dB	$\geq 28$
Input Impedance- $\Omega$	50
Maximum input power- W	100
Lightning protection	DC Ground
Mechanical Specifications	
Input connector type	2xN-K
Connector place	Bottom
Dimensions mm	950×128×56
Packing size mm	1050×230×160
Antenna weight kg	3.2
Radome material	UPVC
Radome color	Gray
Mechanical tilt	$0 \sim 12^\circ$
Operating temperature	$-40^\circ\text{C}$ to $+65^\circ\text{C}$
Rated Wind Velocity m/s	60
Mounting hardware mm	$\phi 35 \sim \phi 75$

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