806-960/1710-2170 MHz 17dBi 3G Yagi anten

P/N: Yagi0008

1.Product Introduction

Size: 850x185x55mm
Gain: 17dBi

Aluminum alloy material, strong directivity, high gain, simple structure, light and sturdy, good transmission quality, strong wind resistance and easy installation. For 3G broadband communication system, 3G signal indoor coverage, point-to-point and point-to-multipoint applications.



2. Technical Specifications

Electrical performance parameters	
Frequency	806-960/1710-2170MHz
Bandwidth	160/460MHz
Ratio before and after	>18dB
Gain	17dBi
Standing wave ratio	≤1.8, Max2.5
Radiation	Direction
Horizontal beamwidth	30°
Vertical beamwidth	30°
Polarization mode	Vertical
Lightning protection	DC Grounded
Maximum input power	50W
Impedance	50Ω
Connector	N Female
Line type	RG58U
Line length	30cm
Product material	Aluminum Alloy
Installation method	Pole
Diameter of the support rod	Ø30~Ø50mm

Mechanical parameters	
Antenna size	850x185x55mm
Weight	650g
Working temperature	-40℃ to +80℃
Wind resistance strength	60m/s

Website: www.keesunantenna.com

Email address: julia@keesun123.com