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900mhz 1800mhz 5g Cell Phone Booster 2G 3G 4G Gsm Signal Repeater

Basic Information

• Place of Origin: Guangdong, China

• Brand Name:

ul/FCC ID/UKCA/ ISED-Category I CE-RED(ELECTRIC) Certification:

 Model Number: JY811 • Minimum Order Quantity: 2 Packaging Details: 34*24*22 • Delivery Time: 5-7 work days

L/C, D/A, D/P, T/T, Western Union, MoneyGram • Payment Terms:

• Supply Ability:



Product Specification

• Highlight: 1800mhz 5g Cell Phone Booster,

900mhz Cell Phone Booster 3G 4G Gsm Signal Repeater

Product Description

Hot Sale 900mhz 1800mhzCell Phone Signal Booster Gsm Signal Booster For 2G 3G 4G

Model	JY811	JY811	
Frequency Range	Uplink	Downlink	
900MHz	880-915MHz	925-960MHz	
1800mhz	1710-1785MHz	1805-1880MHz	
Max. Gain	75dB ±1.5dB	80dB±1.5dB	
Max. Output Power	25dBm±1.5dB	27dBm±1.5dB	
Band width	Wide Band		
Manual Gain Control	31dB,1dB step		
ALC	>25dB		
Ripple in Band	≤ 8dB		
Noise Figure	≤ 6dB		
VSWR	≤ 2.0		
RF Connector	N-Female		
Time Delay	≤ 1.5 µs		
Frequency stability	≤ 0.01ppm		
MTBF	> 50000 hours		
Impedance	50 ohm		
Power Supply	AC 90-264V or 100-240V,DC 10V or 12V,50/60Hz		
Humidity	< 90%		
Operating Temperature	-10°C ~ +55°C		
Environment Conditions	IP40		
Installation Type	Wall Installation		

Our Product Introduction

Product Size	285*260*58mm	
Package Size	450*310**85mm	
	interface for receiving antennas	
MS	transmitting antenna interface	

Product Description

Product Features

Full Band Coverage: Compatible with 2G, 3G, 4G, and 5G signals from all carriers, suitable for various mobile devices, and comprehensively enhancing signal quality.

High-Efficiency Signal Boosting: Utilizing the latest signal enhancement technology, it effectively covers an area of 2000 square feet, ensuring strong signal coverage whether at home, in the office, or in the basement.







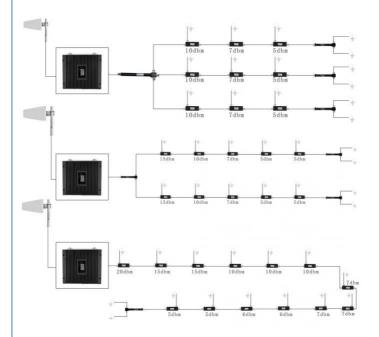
- (1) Applicable to family, office space, hotels, large buildings bottom and other indoor places.
- (2) Effectively reduce mobile phone radiation on the human body
- (3)Convenient installation, can do based on the specific applications of flexible configuration.
- (4)Casting integration, fully enclosed shell, beautiful and durable
- (5)Using advanced digital filter, High end chip, Stable and efficient
- (6)Product environmental protection, small volume, low cost.
- (7)ALC -Automatic Level Control function.

Specification

- 1. The upper and down arrow buttons can adjust to check the strength of different network signals.
- 2. Language: Chinese, long press button for 3 seconds, can adjust both in Chinese or English.
- 3. Language: Chinese, press up and down keys for 3 seconds. Different network systems can be set up.
- 4. When the screen display signal is weak, press up or down twice to indicate the problem solution.

Instructions

- 1. Find the strongest direction and position of the received signal for mobiles at the top or the periphery of the building, as the location for installing the outdoor antenna, pay attention that the location should be paid to lightning protection. The installation height should not be higher than the lightning protection network of the building. If it is higher than the lightning protection network. If it is necessary, install a lightning rod 1 meter above the outdoor antenna and ground it well.
- After selecting the appropriate location, fix the outdoor antenna to the wall or bracket.
 Select an appropriate location in the relevant indoor location (close to the power supply and the outdoor antenna end, rain-proof, sunshine-proof and ventilation is best location) install indoor straight machine, and fixed to the wall or bracket.
- 4. Lead the outdoor antenna to the 'BTS' (outdoor) interface, and the connection between the outdoor antenna and the amplifier is completed.
 5. After defining the indoor antenna installation position, fix the antenna.
- 6. The indoor antenna connected to the amplifier, one port connecting to the indoor antenna interface, and the other port connecting to the repeater's 'MOBILE' (indoor) port.



WHERE TO USE



















Package Contents

Mobile Signal Booster Unit x 1
Outdoor Antenna x 1
Indoor Antenna x 4
Coaxial Cable x 2
Power Adapter x 1
Installation Guide x 1 separator x 1

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