

New Smart 3g Mobile Signal Booster Repeater Full Band 2100MHz Signal Booster

	Basic Information			
Our Product Introduction	 Basic Information Place of Origin: Brand Name: Certification: Model Number: Model Number: Minimum Order Quantity: Packaging Details: Delivery Time: Payment Terms: Supply Ability: 	Guangdong, China JIAYI ul/FCC ID/UKCA/ ISED-Category I CE- RED(ELECTRIC) JY801 2 34*24*22 5-7 work days L/C, D/A, D/P, T/T, Western Union, MoneyGram 99999		-
ň	Product Specification Highlight: 	New Smart 3g 2100MHz Repeater, Full Band 2100MHz Signal Booster,		
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Product Description

Product Features

Repeater 900/1800/2100mhz 2G 3G 4G Mobile LTE Signal Booster Amplifier

New Smart 3g 2100MHz mobile signal booster repeater

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.

Our Product Introduction



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		Specif	ication
Electrical Specifications			
Model	JY801	1	
	GSM900(2G): Uplink: 890-915MHz/Downlink: 935-960MHz		
Frequency Range-MHz	DCS1800(4G): Uplink: 1710-1785MHz/Downlink: 1805- 1880MHz		
	WCDMA2100(3G): Uplink: 1920-1980MHz/Downlink: 2110- 2170MHz		
Network	GSM DCS WCDMA 2G 3G 4G		
Gain-dBi	70±3DB	1	
Power	≥ 20dBm	1	

Max Output Power	+20dBm/±3DBM Total power
Impedance-Ω	50
Connector	N-Female Connector
Power Supply	AC 110-240V; DC 12V/2A
Coverage	1000sqm
Seclusion	<70dB
Compact Design	Indoor Use
Operating Temperature	-10 -60
Dimension(repeater host)	171mmx142.5mmx25mm
Package size	258mmx16mmx45mm
Package weight	1kg

Instructions

Installation Method:

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.

2. After selection network in its necessary, instan any finding four inner above the outdoor antenna and ground it wen. 3. 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

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 1 Coaxial Cable x 2 Power Adapter x 1 Installation Guide x 1

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