

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

Place of Origin:	Guangdong, China	
Brand Name:	JIAYI	
Certification:	ul/FCC ID/UKCA/ ISED-Category I CE- RED(ELECTRIC)	
Model Number:	JY801	
Minimum Order Quantity:	2	
Packaging Details:	34*24*22	
Delivery Time:	5-7 work days	
Payment Terms:	L/C, D/A, D/P, T/T, Western Union, MoneyGram	
Supply Ability:	99999	
roduct Specification	900 1800 2100mhz Repeater,	
	900 1800 2100mhz Repeater, 26 3G 2100mhz Repeater, 4G Mobile LTE Signal Booster Amplifier	
	2G 3G 2100mhz Repeater,	

Product Description

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

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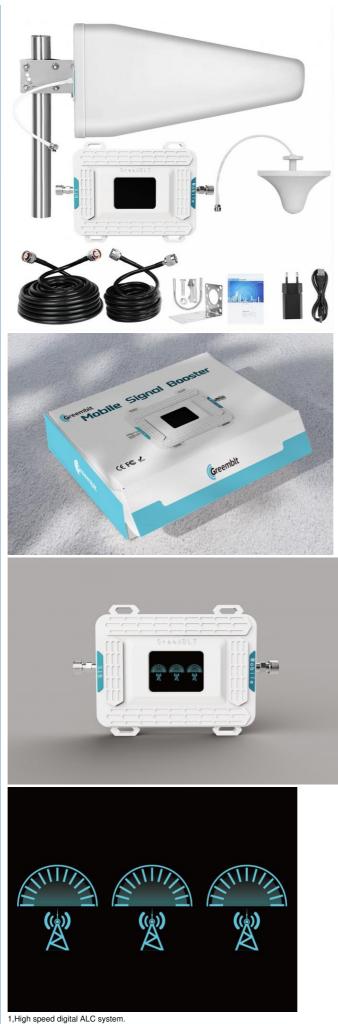
Pr

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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High speed digital ALC system.
 LCD Large screen display input/output real signal strength.
 Uplink automatic shut off when device detected self-excitation.
 Uplink noise elimination will not interference base station.

5,Small size, light weight, good looking, high gain, low power loss. 6,The signal booster has a brand patent protect 7,Custom frequencies from single frequency to five frequency are available

Specification

Electrical Specifications		
Model	JY801	
	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	
Power	≥ 20dBm	
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 of the building. If it is higher than the lightning protection network of the building. If it is necessary, install a lightning rod 1 meter above the outdoor antenna and ground it well. 2. After selecting the appropriate location, fix the outdoor antenna to the wall or bracket. 3. Select an appropriate location in the relevant indoor location (close to the power supply and the outdoor antenna end, rain-proof,

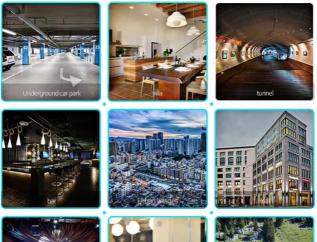
sunshine-proof and ventilation is best location) install indoor straight machine, and fixed to the wall or bracket. 4. Lead the outdoor antenna to the 'BTS' (outdoor) interface, and the connection between the outdoor antenna and the amplifier is

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.

- Internet BS / BTS (Base Transceiver Station)



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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