



Black Or Customized 80dB Gain Tri Band Signal Repeater For Mobile 2 3 4G Amplifier

Our Product Introduction

for more products please visit us on signals-booster.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: GREEMBLT
- Model Number: JY-811
- Price: \$142.90/pieces 1-9 pieces
- Packaging Details: Carton size for 1 kit:35*16*45cm
Carton size for 2 kits:46*36*50cm
Carton size for 10 kits:70*45*50cm
- Supply Ability: 1000 Piece/Pieces per Week

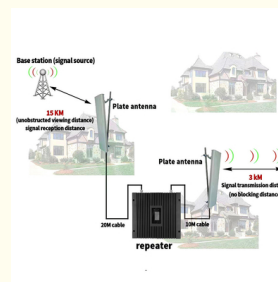
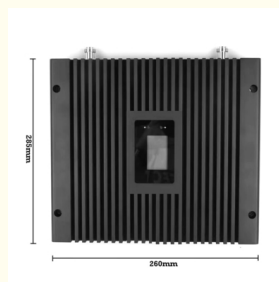


Product Specification

- Type: 4G Signal Booster
- Network: 4g, GSM, 3G
- Product Name: Mobile Repeater
- Frequency: Custom Band 850/900 /1800 MHz
- Gain: 80dB±1.5DB
- Frequency Customized: Tri Band Customized
- Output Power: 27dBm±1.5dBm
- Function: Mobile Signal Extender
- Color: Black Available Or Customized
- Coverage Area: 5000m2
- Package Size: 425mmx310mmx145mm
- Cellular Networks: 2g/3G/4G Lte
- Highlight: **80db gain tri band signal repeater,**
black 4g amplifier, black tri band signal repeater



More Images



Product Description

80dB Gain Tri Band Signal Repeater for Mobile 2 3 4G Amplifier in Black or Customized

Factory New Design Signal Repeater 850 1800 2100MHz 27dBm Tri Band Extender Mobile 2 3 4G Amplifier GSM Phone Network Booster

Stronger Signals, Smoother Communication

We are professional manufacturer in this field for over 20 years.

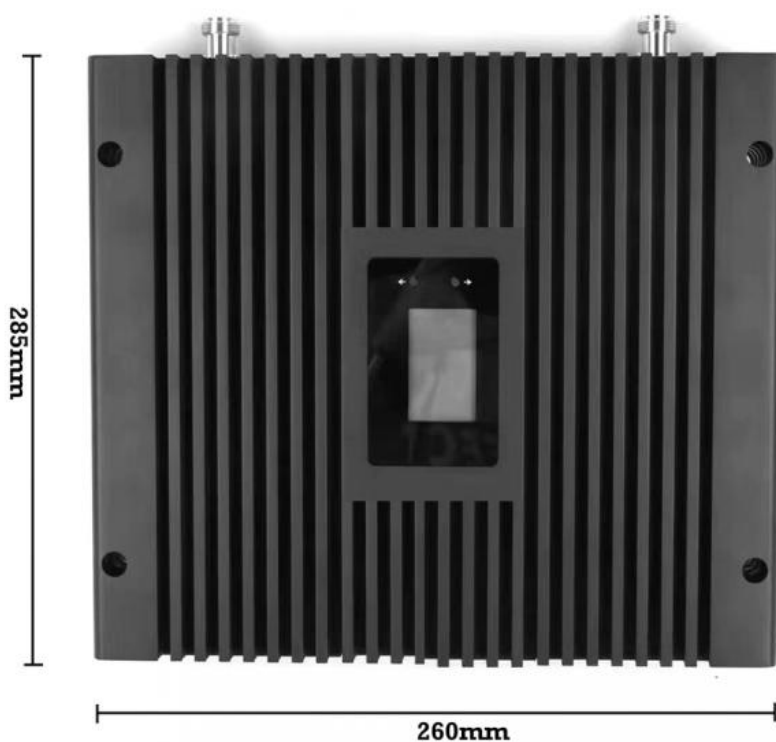
This Model JY-811 is our new-developed booster product.

Hope to be your very reliable partner to support greatest business successes!

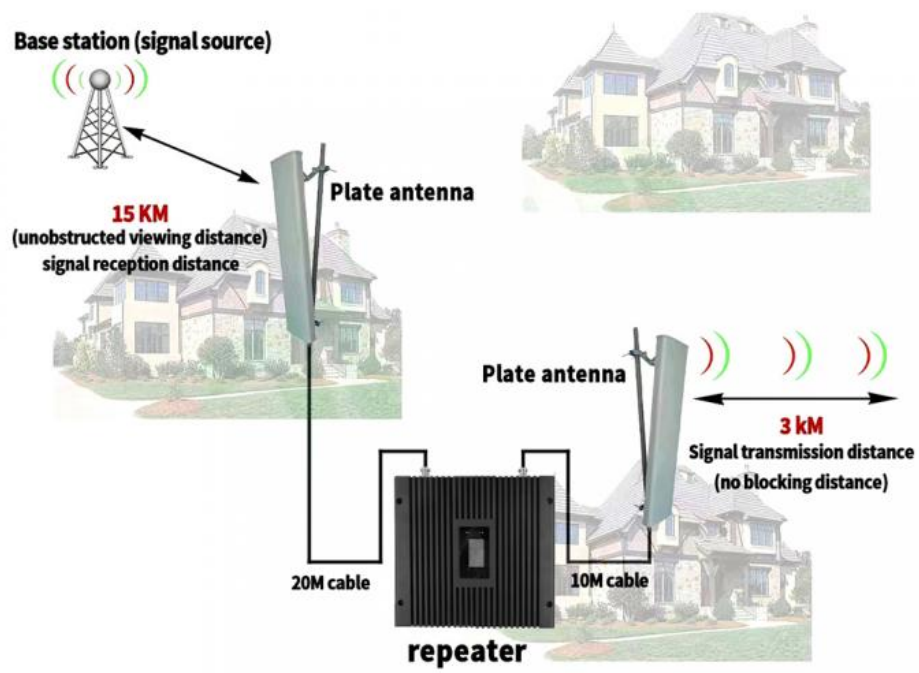
What's new of our model JY811 ?

- Customizable frequency
- High performance, with ALC function
- Appearance design is technological and intelligent
- Possess product patents and brand design
- With FCC, CE and Rohs certification

Product Description







Specification

**

| Model | JY811 | |
|------------------------|--|--------------|
| Frequency Range | Uplink | Downlink |
| 700MHz | 699-716MHz | 729-726MHz |
| 850MHz | 824-849MHz | 869-894MHz |
| 800MHz | 832-862MHz | 791-821MHz |
| 900MHz | 880-915MHz | 925-960MHz |
| 1700MHz | 1710-1755MHz | 2100-2155MHz |
| 1800MHz | 1710-1785MHz | 1805-1880MHz |
| 1900MHz | 1850-1910Mhz | 1930-1990MHz |
| 2100MHz | 1920-1980MHz | 2110-2170MHz |
| 2600MHz | 2500-2570MHz | 2620-2690MHz |
| 2300MHz | 2300MHz | 2400MHz |
| 2500Mhz | 2495MHz | 2695MHz |
| 3500MHZ | 3300MHz | 4200MHz |
| 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 | |
| Product Size | 285*260*58mm | |
| Package Size | 450*310**85mm | |
| BTS | interface for receiving antennas | |
| MS | transmitting antenna interface | |

Company Profile



Shenzhen JIAYI Technology Company, a leading manufacturer of signal amplifiers, located in Shenzhen China, over the past 10 years, its signal amplifier products have been exported to North America, Europe, the Middle East and Asia. Our main focus is on Micropower repeaters, Signal booster, Wifi repeater, Antenna Series, Passive Components. With professional engineers, workers, and with senior management personnel, the group maintained high-speed development. Meanwhile, the Up-to-date facilities and technology ensure the business's long-term development. With the development of facilities and technology, JIAYI Technology Company expands its business scope to cooperate with signal operators, provide signal coverage solutions for large areas like residential areas, area on mountain, office buildings, tunnels, supermarkets, underground garages, and rural areas. 5G signal booster was developed and put on the market successfully. In the future, easier use and more functional signal boosters have been developed.

■ Workshop Display



P01

Our Vision

To become a global leader in communication technology innovation, connecting the world with outstanding products and services, and providing people with smarter, more efficient, and more sustainable communication solutions.



Our Team

Shenzhen Jiayi Technology Co., Ltd.

is a global leading manufacturer of mobile signal amplifiers, dedicated to providing exceptional communication enhancement solutions for communication operators, enterprises, hotels, and government agencies. Our high-performance signal amplifiers significantly improve call quality, data speeds, and network connectivity, regardless of our clients' locations.



We

have a global presence and have established long-term partnerships with a wide range of our clients, including telecommunications operators, enterprises, hotels, and government agencies. Our outstanding products and customizable solutions have earned us an excellent reputation in the market.

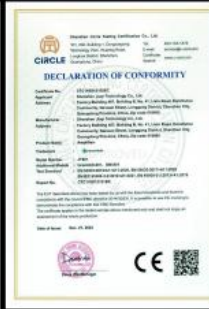
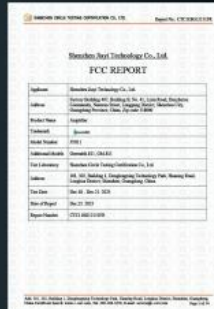
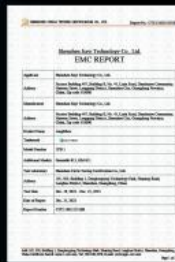
At

Shenzhen Jiayi Technology Co., Ltd., our professional team consists of experts and engineers from the telecommunications industry, committed to providing the best technical support, we are continuously innovating to meet the evolving communication needs of our clients while prioritizing customer satisfaction.

If

you are seeking a high-quality manufacturer of mobile signal amplifiers, Shenzhen Jiayi Technology Co., Ltd. is your preferred partner. We look forward to collaborating with you to enhance your communication experience.

Certifications & Awards



Accessories & Installation



Complete set Accessories:
1x Outdoor LPDA antenna 10dBi gain.
1x Indoor ceiling antenna 3dBi gain.
1x 10meters Cable.



Search a location where can receive good signal ($\geq -70\text{dB}$).
Install outdoor antenna, towards to the base station or cell tower.



Connect indoor antenna to the booster "Mobile" side by cable.
(Outdoor antenna to the booster "BTS" side.)



Please check if all connectors are connected well after assembled.
And turn on the power.

Application

UNIVERSAL COVERAGE

INTELLIGENT AMPLIFICATION SIGNAL, SUITABLE FOR VARIOUS PLACES,
SIGNAL INSTANT FULL GRID

...



• THE CITY



• CITIES AND TOWNS



• INTENSIVE FLOOR



• HIGH-RISE OFFICE BUILDING



• THE BASEMENT



• VILLA



• THE MOUNTAINS



• RURAL

Packing & Delivery



FAQ

FAQ :

Q1: What countries is this mobile signal amplifier suitable for?

A: Our mobile signal amplifier is compatible with usage in various countries and regions worldwide. Regardless of your location, you can enjoy enhanced signal coverage.

Q2: Does installing this signal amplifier require professional skills?

A: No professional skills are necessary. We provide a detailed installation guide with simple and clear steps. If you encounter any issues, our customer service team is always ready to assist you.

Q3: Does this amplifier support 4G/LTE signals?

A: Yes, our mobile signal amplifier supports not only 2G and 3G signals but also 4G/LTE networks, ensuring improved signal quality in various network environments.

Q4: Can it be used for multiple phones simultaneously?

A: Yes, our signal amplifier can simultaneously support multiple phones, tablets, and other devices, providing stronger signals, whether you're at home or in the office.

Q5: Will the signal improvement be immediately noticeable after installing the amplifier?

A: Yes, once the amplifier is installed and set up according to the guide, you should experience an immediate enhancement in signal quality. However, ensure you install the amplifier in an appropriate location for optimal results.

Q6: Are additional accessories needed to complete the installation?

A: We provide a complete set of installation accessories, so you typically don't need to purchase additional items. Everything is included in our package to ensure a smooth installation process.

Q7: Is this amplifier legal?

A: Our mobile signal amplifier complies with international telecommunications standards and is legal for use in various countries. However, please note that you might need specific licenses or approvals in certain regions.

Q8: Can this amplifier be used in vehicles?

A: Yes, our mobile signal amplifier is suitable for use inside vehicles. It can enhance your signal while traveling, ensuring better connectivity on your journeys.

Q9: How are post-sales issues or warranties handled?

A: We offer a limited product warranty period, and if you encounter any problems during usage, feel free to contact our customer service team. We are dedicated to resolving any post-sales issues you may have.

Q10: Is this mobile signal amplifier suitable for large commercial spaces?

A: Yes, our signal amplifier is suitable not only for homes and small offices but also for large commercial spaces such as hotels, conference centers, and warehouses. We have different amplifier models to meet various signal range requirements.



We stand ready to assist

Contact Us

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