



## High Power 4G Signal Booster Optical Signal Amplifier 37dbm Signal Repeater

Our Product Introduction

for more products please visit us on [signals-booster.com](http://signals-booster.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: GREEMBLE
- Model Number: JY825
- Price: \$542.90/pieces 1-9 pieces
- Packaging Details: Carton size for 1 kit:24\*28\*34cm  
Carton size for 2 kits:46\*36\*26cm  
Carton size for 10 kits:70\*45\*45cm
- Supply Ability: 1000 Piece/Pieces per Week

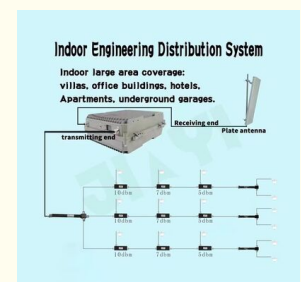
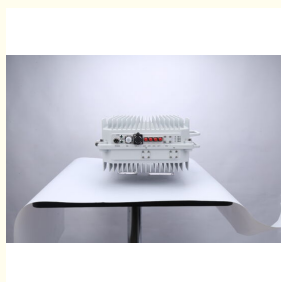


### Product Specification

- Type: 4G Signal Booster
- Network: GPRS, 4g, GSM, 3G
- Product Name: Signal Repeater
- Frequency: 900mhz+1800mhz+2100mhz
- Function: Signal Extender
- Gain: 95db
- Output Power: 37dbm
- Application: Home Office Farm Hotel Ship
- Warranty: 2 Years
- Coverage: 3km-5km
- Highlight: **37dbm signal repeater, optical signal amplifier 37dbm, high power 4g signal booster**



### More Images



## Product Description

with High Power 4G Signal Booster Output Power 37dbm signal repeater



## Product Description



Parameters of the project	Index requirements	
frequency (MT)	CIMA: 824-835 (SN:1.8 G. 889-915	CDMA: 869-880
	1735-1785 TD-F:1885-1915. Or TD - D: 2575-2635 2. 16:1920-1980	GSM: 931-960 1.86; 1830-1880. TD-F: 1885-1915 Or TD - D: 2575-2635 2.16:2110-2170
Maximum gain (dB)	103 + 3	
Nominal maximum output power (DIM)	432	
Automatic level control AL.C (dB)	S + / - 2.0	
Gain adjustable range (dB)	30	
Gain adjustment step size (dB)	30	
Gain Pitch Error (UIB)	1-10 S + / - 1.0	
	11-20 S + / - 1.0	
	21-30 S + / - 1.51	
Noise factor (dB)	5	
Intra-band fluctuation (JB)	< 5.0	
Frequency deviation	<0. 05ppm	
Stray emission out of operating band (off band edge 2.5m1)	SKHz-1Gilt<-36dBm	
	IGHz-12. 75GHz <-30dBm	
In-band intermodulation attenuation out-of-band (off-frequency)	S-36dBc/30Kz	
	9KHz-1GHz<-36dBm/100kHz	

CSM/DCS	Strip edge 2.5y outside	1GHz-12. 75GHz<-30dBm/IM2
Out-of-band inhibition of AB	2.5 Ml f_offset < s < 5 Mz	> 40
	5 Mz Sf offset	> 60
Maximum permissible input level (dBm)	10	10
Standing wave ratio of input and output voltage	S1.5	
Time delay (us)	< 5	
Time delay adjustment range (US)	> 100	
Optical power (JBm)	9	
Light Receiving Sensitivity (DBM)	20	
Light transmission distance (km)	> 20	
Power supply	Near and far end machine: AC220V±20%,50± 511Z	
Size (mm)	Air coupling type proximal, distal: 460x380× 180	
Weight (kg)	Coupled near end and far end machines: <20	
Monitor the way	RJ-45	
The work environment	1, working environment temperature :-20 ~55 ;	
	2, working environment humidity: 15% ~ 95%	
	3 pressure: 70-106KP:	
	4, protection level: waterproof and dustproof performance in line with the 1P65 standard	

## Installation Instrucations

Enhance Your Cellular Connectivity with Our Premium Signal Amplifier!

Are you tired of experiencing dropped calls and weak network signals on your cellphone? Our advanced Cellphone Signal Extender is here to solve your connectivity woes. Designed to boost network signals and provide a seamless communication experience, this Network Signal Booster is a must-have for anyone seeking reliable and uninterrupted cellular connectivity. Key Features:

**Powerful Signal Enhancement:** Say goodbye to poor signal strength and hello to crystal-clear calls. Our signal booster effectively amplifies 700 -3800MHZ frequencies, ensuring that you enjoy enhanced signal quality no matter where you are.

**Dual Band Compatibility:** With support for dual bands, our GSM Signal Repeater works seamlessly with various cellular networks. Whether you're using 700-3800MHZ frequencies, our device guarantees improved signal reception for all your devices.

**Easy Installation:** Setting up our signal amplifier is a breeze. Our comprehensive package includes everything you need for a hassle-free installation process. Simply follow the provided instructions, and you'll be enjoying better network coverage in no time.

**Wide Application:** Whether you're in a residential area with poor signal reception or an office building with dead zones, our signal extender is designed to meet your needs. It's perfect for homes, offices, warehouses, and other locations where reliable cellular communication is essential.

**Durable Build:** Crafted with quality and longevity in mind, our signal booster is built to withstand various environmental conditions. Its robust construction ensures consistent performance over time.


Don't let weak signals hinder your communication anymore. Invest in our Cellphone Signal Extender and experience a significant improvement in your network coverage. Stay connected, stay productive! Place your order now and enjoy seamless cellular connectivity like never before. If you have any questions or need assistance, feel free to contact our customer support team. Say goodbye to dropped calls and hello to enhanced cellular communication with our reliable signal booster EMBLT, where innovation marries sophistication. Experience communication like never before - welcome to the realm of GREEMBLT.


# Villa signal coverage solution



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