

2100mhz Optical Signal Amplifier White Weboost Signal Booster **WCDMA**

Our Product Introduction

Basic Information		
• Place of Origin:	GUANGDONG	
 Brand Name: 	GREEMBLT	
 Model Number: 	JY825-10W-40dbm	
Price:	\$571.20/pieces 1-9 pieces	
 Packaging Details: 	Normal Carton Package	
 Supply Ability: 	1000 Set/Sets per Week	

94dB+1.5dB

40dBm±1.5dB

40000sqm



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

Product Specification

- Type: Universal • Network: 4g, 3G, 2G, GSM DCS WCDMA 2G 3G 4G Product Name: Optical Fiber Signal Repeater Mobile Signal Booster: Optical Fiber Signal Repeater Signal Extender
- Function:
- Gain-dBi: Max Output Power:
- Optical Power (JBm): 9
- Coverage:
- Operating Temperature: -20 ~55 ;
- Package Size:
- Highlight:
- 420*400*300mm 2100mhz Optical Signal Amplifier, White Weboost Signal Booster, Weboost Signal Booster WCDMA

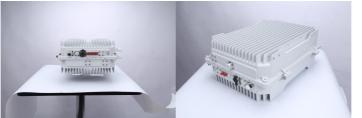
Product Description

Weboost Signal Booster WCDMA 2100mhz Optical Fiber Optic Booster Amplifier 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.



Our Product Introduction





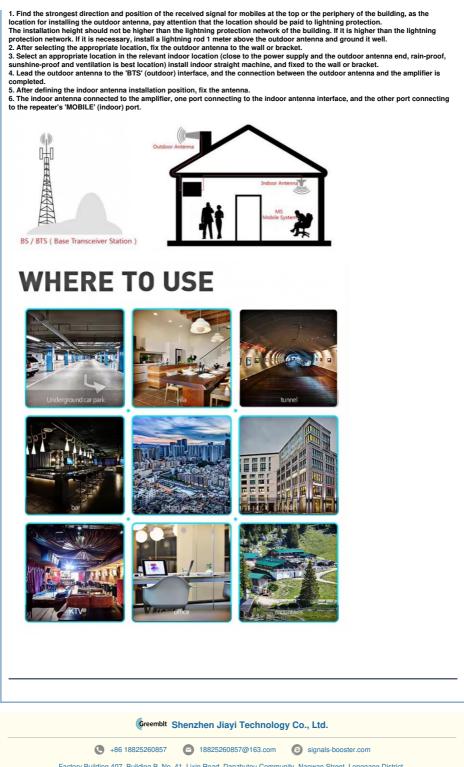
1,High speed digital ALC system.
2,LCD Large screen display input/output real signal strength.
3,Uplink automatic shut off when device detected self-excitation.
4,Uplink noise elimination will not interference base station.
5,Small size, light weight, good looking, high gain, low power loss.
6,The signal booster has a brand patent protect
7,Custom frequencies from single frequency to five frequency are available

Specification

Model	JY825		
Parameters of the project	Index requirements		
Frequency Range	Uplink		Downlink
700MHz	699-716MHz		729-726MHz
850MHz	824-849MHz	4	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
	S-36dBe/30Kz		
In-band intermodulation attenuation out-of-band (off-frequency)	9KHz-1GHz<-36dBm/100kHlz		
CSM/DCS	Strip edge 2.5y outside	1	1GHz-12. 75GHz<-33dBm/l
Out-of-band inhibition of AB	2.5 MI f_offset < s < 5 Mz	2	> 40
	5 Mz Sf offset	2	> 60
Maximum permissible input level (dBm	10	1	10
Standing wave ratio of input and output voltage	\$1.5		
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	th the 1P6	5 standard

Installation

Installation Method:



Factory Building 407, Building B, No. 41, Lixin Road, Danzhutou Community, Nanwan Street, Longgang District, Shenzhen City, Guangdong Province, PR China Zip 518000