



Industrial Powerful Signal Repeater for Enhanced Wireless Connectivity

Basic Information

Place of Origin: GUANGDONGBrand Name: GREEMBLT

Model Number: JY825-20W-43dbm

Price: \$1,357.20/pieces 1-9 pieces
Packaging Details: Normal Carton Package
Supply Ability: 1000 Set/Sets per Week



Product Specification

• Type: Universal

• Network: 4g, 3G, 2G, GSM DCS WCDMA 2G 3G 4G

Product Name: High Power Mobile Signal Booster
Mobile Signal Booster: High Power Mobile Signal Booster

Function: Signal Extender
Gain-dBi: 100dB±1.5dB
Max Output Power: 43dBm±1.5dB

• Optical Power (JBm): 9

Coverage: 80000sqm
Operating Temperature: -20 ~55;
Package Size: 420*400*300mm

• Highlight: gsm wireless signal booster,

100db wireless signal booster, gsm industrial signal booster



More Images









Product Description

Electrical Specifications

Model

850MHz: Uplink:824-849MHz Downlink::869-894MHz 800MHz: Uplink:832-862MHz Downlink::791-821MHz 900MHz: Uplink: 880-915MHz Downlink::925-960MHz 1700MHz: Uplink:1710-1755MHz Downlink::2100-2155MHz

Frequency Range-MHz 2600MHz: Uplink: 2500-2570MHz Downlink::2620-2690MHz

> 2300MHz : Uplink : 2300MHz Downlink::2400MHz 2500Mhz: Uplink: 2495MHz Downlink: 2695MHz 3500MHZ: Uplink: 3300MHz Downlink::4200MHz

In-band intermodulation attenuation out-of-band (offfrequency)

9KHz-1GHz -36dBm/100kHlz

CSM/DCS Strip edge 2.5y outside/1GHz-12. 75GHz -33dBm/IM2

S-36dBe/30Kz

Standing wave ratio of input

S1.5

and output voltage

Time delay (us)

< 5

Time delay adjustment range

> 100

Optical power (JBm)

9

Light Receiving Sensitivity

20

Light transmission distance

> 20

(km) Power supply

Near and far end machine: AC220V±20%,50±511Z

Monitor the way

RJ-45

1, working environment temperature :-20 ~55; 2, working environment humidity: 15% ~ 95%

3 pressure: 70-106KP:

The work environment

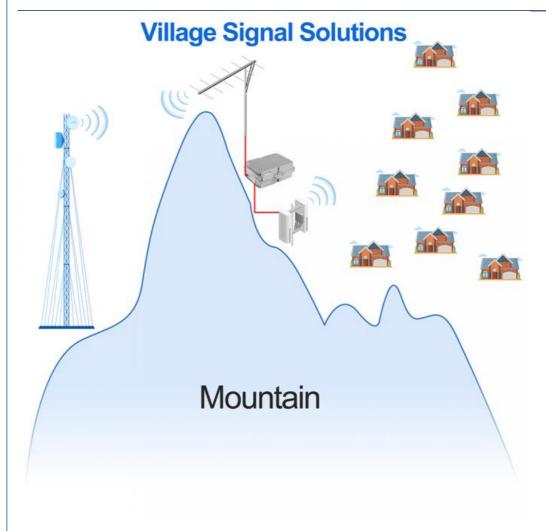
4, protection level: waterproof and dustproof performance in line

with the 1P65 standard





Accessories & Installation



How it Installs:

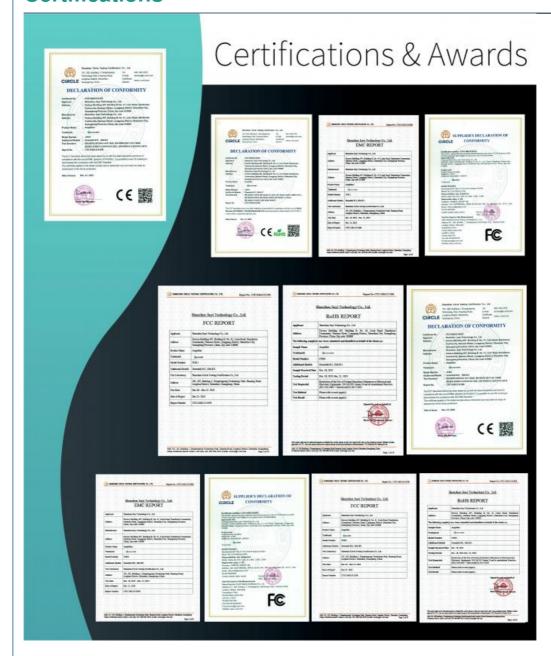
1. Locate Signal Walk around your building and see which side receives the best signal on your phone using your bars, or free signal meter apps. 2. Outdoor Antenna Install the outside antenna on your roof as high as possible, pointed toward your carrier's cell tower and on the side of your home that receives the strongest cellular signal.

(Tip: It's important that the Outside Antenna should be on or near the edge of the roof pointing away from the house to the cell tower and NOT pointing across the roof since it may cause interference with the Inside Antenna.) **3. Connect Cable** Connect the included cable to the outside antenna and run it inside

your home to the port labeled "outside antenna" on the booster. **4. Indoor Antenna** Place the indoor antenna in an area where you typically had poor signal. Then run a cable to the "inside antenna" port on your booster.

(Tip: Having enough separation between the two antennas prevents oscillation. Make sure there are at least 10 feet vertical and 32 feet horizontal distance between the two.) 5. Connect Power Once you have decided on the ideal location of each component, power the booster with the power supply

Certifications



Our Customers























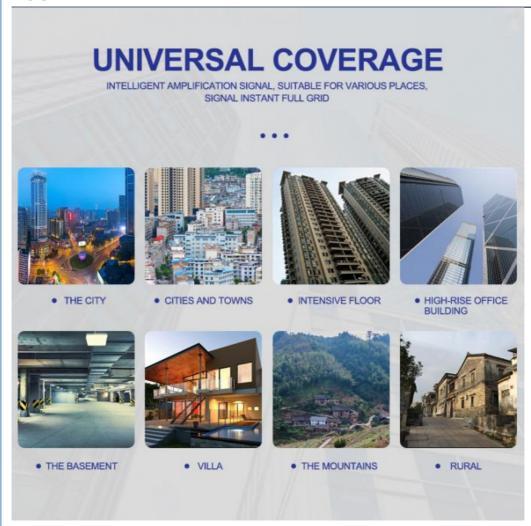








Application



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signals-booster.com