

Description

HiBoost Vehicle booster C27G-5S-EU is a 50dB, ultra cell phone signal booster that provides a complete solution for all vehicles. Improve 2G, 3G and 4G cell phone signal strength for voice and data, especially in poor signal areas. With standardized industrial level design, strict testing and competitive pricing, the C27-5S-EU provides a superior communication experience with clearer calls and faster data speeds than ever before.



Key Features

- · Supports all 2G, 3G and 4G bands
- Streamlined design
- · Quality metal construction, strong and durable
- · Good heat dissipation for longevity
- · Low interference to cell tower
- Multiple users are supported
- CE certified





Standard Kit Includes

- · C27-5S-EU mobile signal booster
- · Outdoor magnetic antenna
- · Indoor Patch antenna
- Input DC 12-24V, output 5V/3A cigarette lighter with 1.8m USB power cable





Specification

RF Parameter		Uplink	Downlink	
Frequency Range	800MHz	832~862MHz	791~821MHz	
	900MHz	880~915MHz	925~960MHz	
	1800MHz	1710~1785MHz	1805~1880MHz	
	2100MHz	1920~1980MHz	2110~2170MHz	
	2600MHz	2500~2570MHz	2620~2690MHz	
Max .Gain		45dB	50dB	
Max . Output Power		16dBm	8dBm	
Electrical Parameter				
Power Adapter		Input DC 12-24	Input DC 12-24V, output DC 5V/3A	
Input & Output Impedance		50 ohm	50 ohm	
Mechanical Parameter				
I /O Port Type		SMA-Female	SMA-Female	
Environment Parameter				
Operating Temperature		-45°C~+55°C	-45°C~+55°C	
Storage Temperature		-40°C~+80°C	-40°C~+80°C	
Relative Humidity		95%	95%	
Barometric Pressure		55 kPa -106 kP	55 kPa –106 kPa	
Environment Conditions		IP40	IP40	