

PORTABLE WIDEBAND NEUTRALIZER



This product is based on the principle of mobile phones (radio communication) and uses broadband scanning technology to cut off mobile phones. 2G, 3G, 4G, 5G, 2.4+5.2+5.8G WIFI. The wireless signal connection of other wireless devices is manifested by phenomena such as network search, no signal, and no service system. Using imported brand components, independently developed and produced, it has stable performance and long-term durability! The signal radiation is similar to that of a mobile phone and is not harmful to the human body.

APPLICABLE PLACES

School / Examination Halls



VVIP Protection



Government / Military Places



PRODUCT ADVANTAGES



Medium and high power shielding system, universal type can effectively shield domestic 2G/3G/4G/5G mobile phone signals and 2.4+5.8GWIFI. The frequency can also be customized according to customer requirements.



Transmitting power: each channel 10W,120W
Using imported power amplifier, IC.



Power supply specifications: AC220V3A -
-24VDC/20A (High quality industrial switching power supply)



Using standing wave protection technology, it is not easily damaged even if it is unloaded.



Cooling system: high-efficiency aluminum alloy type 6A large radiator can be used for a long time 7x24hours of use.



Using panel super gain antenna, the antenna angle is up and down & about 120°.



Optional network management and control can be used to control the power on and off of the equipment and scheduled power on and off through the intelligent shielding management system.

TECHNICAL INDICATORS



Parameter	Frequency Unit: MHz	Output Power
Transmitting Frequency Band	758-803MHz	40dBm
	869-894MHz	40dBm
	925-960MHz	40dBm
	1805-1920MHz	40dBm
	2010-2025MHz	40dBm
	2110-2170MHz	40dBm
	2300-2400MHz	40dBm
	2400-2484MHz	40dBm
	2555-2655MHz	40dBm
	3400-3600MHz	37dBm
	4800-5000MHz	37dBm
	5150-5350MHz	37dBm
	5725-5850MHz	37dBm
Total Output Power	10W	
Power Supply	AC220V3A--24VDC/20A Built-in industrial power adapter	
Machine Power Consumption	500W 220V/3A	
Relative Humidity	85% When storing, the host should be kept dry	
Ambient Temperature	-30°C to 60°C	
Heat Dissipation	Built-in 6 cooling fan	
Host Size	430*290*130mm	
Antenna	Built-in directional array antenna	
Antenna Gain	7dBi	
Host Weight	7.4 kg Does not include outer packaging	
Cleaning and Maintenance	No chemical solvents are allowed during cleaning, just a damp rag, no maintenance required	

