



Quantech
System Worldwide



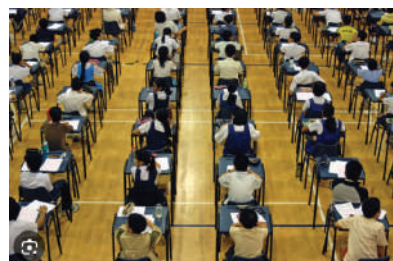
Mobile phone signal jammer

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.

Product Advantages

- Medium and high power shielding system, universal type can effectively shield domestic 2G/3G/4G/5G mobile phone signals and 2.4+5.8G WIFI. 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 7x24 hours 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.

Applicable Places



School examination halls



Government and military place

Technical Indicators

Project	Parameter	Frequency (unit:MHz)	Output Power
Transmitting frequency band	1.CDMA	870-880	40dBm(10W)
	2.DCS	1805-1920	40dBm(10W)
	3.GSM	930-960	40dBm(10W)
	4.TD-SCDMA	2010-2025	40dBm(10W)
	5.CDMA2000,WCDMA	2110-2170	40dBm(10W)
	6.4G1	2300-2400	40dBm(10W)
	7.2.4GWIFI	2400-2485	40dBm(10W)
	8.4G2	2515-2675	40dBm(10W)
	9.5G1	3300-3600	37dBm(5W)
	10.5G2	4800-5000	37dBm(5W)
	11.5.2G WIFI	5150-5350	37dBm(5W)
	12.5.8G WIFI	5725-5875	37dBm(5W)
Total output power			100W
Power supply	AC220V/3A --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	(unit:mm) 400*300*165		
antenna	Built-in directional array antenna		
Antenna gain	≥7dBi		
Host weight	8kg		Does not include outer packaging
Cleaning and maintenance	No chemical solvents are allowed during cleaning, just a damp rag, no maintenance required		