



A close-up, low-angle shot of a person's hands working on a laptop in a dark environment. The scene is illuminated by a strong blue light, likely from the laptop screen or a nearby light source. The person is wearing a dark, patterned shirt. The text "We understand what's important to you as you select partners" is overlaid in white, bold font across the center of the image.


We understand what's important to you as you select partners

Product Line

- [Jammer](#) | [RF Module](#) | [Booster](#)


- Anti drone system
- Mobile signal Jammer
- Vehicle-mounted signal Jammer

Signal Jammer




- Anti drone RF module
- RF PA

RF Module



- Mobile signal booster
- WIFI signal booster
- LORA signal booster

Signal Booster



Key products



Anti-Drone Module

- Frequency: 433M~5850M
- Power: 5~100W



Anti-Drone System

- Portable anti-drone device
- Hand-held anti-drone device
- Draw-bar-box anti-drone device
- Knapsack anti-drone device



Drone detector

- Hand-held drone detector



Stationary anti-drone system

- Fiberglass antenna system
- Panel antenna system



Drone detection & Suppression system

- 2-in-1 system

RF module

Model	Band	Vcc Reference	Output Power	Including inside Gain flatness	Max output	Working Current	SIZE	Weight	Operating Temp.
KZ-5W	5.8G	28V(24~28V)	≥5W	≤1±0.5dBm	≥37dBm	≤0.6A	82×45×18mm	0.1Kg	-20℃~+60℃
KZ-15W	5.8G	28V(24~28V)	≥15W	≤1.5dBm	≥41.5dBm	≤1.5A	110×38×20mm	0.15Kg	-20℃~+60℃
KZ-30W	5.8G	28V(24~28V)	≥30W	≤1.2dBm	≥45dBm	≤2.5A	126×60×20mm	0.3Kg	-20℃~+60℃
KZ-50W	5.8G	28V(24~28V)	≥50W	≤1.5dBm	≥47dBm	≤4A	153×38×20mm	0.25Kg	-20℃~+60℃
KZ-XXX-20W	433M/900M/ 1.2G/1.5G/2.4G (Customized)	28V(24~28V)	≥10~20W	≤1±0.5dBm	≥40dBm	≤1A	82×45×18mm	0.1Kg	-20℃~+60℃
KZ-XXX-30W		28V(24~28V)	≥30W	≤1.5dBm	≥45dBm	≤3.3A	95×53×20mm	0.2Kg	-20℃~+60℃
KZ-XXX-50W		28V(24~28V)	40~50W	≤1.5dBm	≥47dBm	≤4A	127×60×22mm	0.35Kg	-20℃~+60℃
KZ-XXX-80W		28V(24~28V)	60~80W	≤1.5dBm	≥49dBm	≤3.3A	162×73×23mm	0.55Kg	-20℃~+60℃
KZ-XXX-100W		28V(24~28V)	≥100W	≤1±0.5dBm	≥50dBm	≤8~12A	200×120×25mm	0.9Kg	-20℃~+60℃

Anti-drone KZ-886

Key features

- Specially designed for protecting the area from the drone threats
- Jamming frequencies that cut a drone's video-streaming at a range of $\geq 1000\text{m}$, and the navigation as well
- Effectively cut off the navigation signal include 1.5G, remote control map /2.4G, 5.8G and the communication signal
- Conventional 3 channels Interception channel



Item	Technical parameters
Product name:	Hand-held type of uav low altitude defense
Product model:	KZ-886
Product size:	55CM*30CM*14CM
Product weight:	2KG
Operation method:	Independent switch, can be opened at any frequency
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	Conventional 3 channels
Support spectrum:	Navigation /1.5G Remote control map /2.4G, 5.8G
RF power:	1.5G $\geq 10\text{W}$, 2.4G $\geq 10\text{W}$, 5.8G $\geq 6\text{W}$
Controls distance:	$\geq 1000\text{M}$
Power supply:	Removable battery (battery capacity: 2.6AH)
Battery work:	60minutes
Operating temperature:	-20 $^{\circ}\text{C}$ ~ +60 $^{\circ}\text{C}$

Anti-drone KZ-1001

Key features

- Specially designed for protecting the area from the drone threats
- Jamming frequencies that cut a drone's video-streaming at a range of $\geq 1500\text{m}$, and the navigation as well
- Effectively cut off the navigation signal include 1.5G, remote control map /2.4G, 5.8G (1.2G, 900M can be customized)
- Conventional 3 channels Interception channel (upgradable to 4 channel).



Item	Technical parameters
Product name:	Hand-held type of uav low altitude defense
Product model:	KZ-1001
Product size:	66CM*29CM*5CM
Product weight:	4KG
Operation method:	Independent switch, can be opened at any frequency
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	Conventional 3 channels(upgradable to 4 channel)
Support spectrum:	Navigation /1.5G Remote control map /2.4G, 5.8G (1.2G, 900M can be customized)
RF power:	1.5G $\geq 10\text{W}$ one way, 2.4G $\geq 10\text{W}$ two ways, 5.8G $\geq 15\text{W}$ one ways
Controls distance:	$\geq 1500\text{M}$
Power supply:	Internal battery (battery capacity: 5AH)
Battery work:	60minutes
Operating temperature:	-20 $^{\circ}\text{C}$ ~ +60 $^{\circ}\text{C}$

Anti-drone KZ-1002

Key features

- Specially designed for protecting the area from the drone threats
- Jamming frequencies that cut a drone's video-streaming at a range of $\geq 1500\text{m}$, and the navigation as well
- Effectively cut off the navigation signal include 1.5G, remote control map /2.4G, 5.8G (1.2G, 900M can be customized)
- Conventional 3 channels Interception channel (upgradable to 4 channel).



Item	Technical parameters
Product name:	Hand-held type of uav low altitude defense
Product model:	KZ-1002
Product size:	78CM*29CM*5CM
Product weight:	5KG
Operation method:	Independent switch, can be opened at any frequency
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	Conventional 3 channels(upgradable to 4 channel)
Support spectrum:	Navigation /1.5G Remote control map /2.4G, 5.8G (1.2G, 900M can be customized)
RF power:	1.5G $\geq 10\text{W}$ one way, 2.4G $\geq 10\text{W}$ two ways, 5.8G $\geq 15\text{W}$ two ways
Controls distance:	$\geq 1500\text{M}$
Power supply:	Removable battery (battery capacity: 5AH 8AH)
Battery work:	5AH, $\geq 60\text{minutes}$ 8AH, $\geq 90\text{minutes}$
Operating temperature:	-20 $^{\circ}\text{C}$ ~ +60 $^{\circ}\text{C}$

Anti-drone KZ-1620

Key features

- Specially designed for black flying drones to protection for low-altitude safety, security guard for large events and important places
- Effectively cut off the navigation signal include 1.5G, remote control map /433M/900M/2.4G, 5.8G
- Conventional 5 channels (upgradable to 6 channel).



Item	Technical parameters
Product name:	Pull-box type of uav low altitude defense
Product model:	HY-1620
Product size:	63CM*49CM*35CM
Product weight:	43KG
Operation method:	Independent switch, can be opened at any frequency
Cooling way:	Air cooling
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	5 channels (upgradable to 6 channels)
Support spectrum:	Navigation /1.2G, 1.5G Remote control map /433M, 900M, 2.4G, 5.8G
RF power:	433M≥100W, 900M≥100W, 1.2G≥100W 1.5G≥120W, 2.4G≥120W, 5.8G≥50W
Antenna:	External antenna (directional omni directional)
Controls distance:	Omni directional radius about:1000M, Directional diameter about:2500M
Power supply:	AC220V (Internal battery:60AH)
Operating temperature:	-20°C ~ +60°C

Anti-drone KZ-1510

Key features

- Specially designed for black flying drones to protection for low-altitude safety, security guard for large events and important places
- Effectively cut off the navigation signal include 1.5G, remote control map /2.4G, 5.8G
- Conventional 3 channels



Item	Technical parameters
Product name:	Pull-box type of uav low altitude defense
Product model:	KZ-1510
Product size:	56CM*35CM*23CM
Product weight:	22KG
Operation method:	Independent switch, can be opened at any frequency
Cooling way:	Air cooling
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	Conventional 3 channels
Support spectrum:	Navigation /1.5G Remote control map /2.4G, 5.8G
RF power:	1.5G≥120W, 2.4G≥120W, 5.8G≥50W
Antenna:	External antenna (directional omni directional)
Controls distance:	Omni directional radius about:500M, Directional diameter about:1500M
Power supply:	AC220V (Internal battery:30AH)
Operating temperature:	-20℃ ~ +60℃

Anti-drone KZ-2020

Key features

- Specially designed for black flying drones to protection for low-altitude safety, security guard for large events and important places
- Effectively cut off the navigation signal include 1.5G, remote control map /433M/900M/2.4G, 5.8G
- 4 channels / 6 channels



Item	Technical parameters
Product name:	Knapsack type of uav low altitude defense
Product model:	KZ-2020
Product size:	40CM*28CM*10.5CM
Product weight:	12KG
Operation method:	Independent switch, can be opened at any frequency
Cooling way:	Air cooling
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	4 channels 6 channel
Support spectrum:	Navigation /1.2G, 1.5G Remote control map /433M, 900M, 2.4G, 5.8G
RF power:	433M≥30W, 900M≥30W, 1.2G≥30W 1.5G≥30W, 2.4G≥30W, 5.8G≥30W
Antenna:	External omni directional antenna
Controls distance:	Omni directional radius about:500M
Power supply:	External DC24V (Internal battery:10AH)
Operating temperature:	-20℃ ~ +60℃

Anti-drone KZ-190001

Key features

- Specially designed for black flying drones to protection for low-altitude safety, security guard for large events and important places
- Effectively cut off the navigation signal include 1.5G, remote control map /2.4G, 5.8G
- Conventional 3 channels



Item	Technical parameters
Product name:	Outdoor rain-proof box fixed type of uav low altitude defense
Product model:	KZ-190001
Product size:	36CM*27CM*17CM
Product weight:	9.5KG
Operation method:	Independent switch, can be opened at any frequency
Cooling way:	Air cooling
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	Conventional 3 channels
Support spectrum:	Navigation /1.5G Remote control map /2.4G, 5.8G
RF power:	1.5G≥30W, 2.4G≥30W, 5.8G≥30W
Antenna:	External antenna (directional omni directional)
Controls distance:	Omni directional radius about:500M, Directional diameter about:1500M
Power supply:	External DC24V (Internal battery:10AH)
Operating temperature:	-20℃ ~ +60℃

Anti-drone KZ-171018

Key features

- Specially designed for black flying drones to protection for low-altitude safety, security guard for large events and important places
- Effectively cut off the navigation signal include 1.5G, remote control map /2.4G, 5.8G (1.2G, 900 MHZ is optional)
- Conventional 3 channels(upgradable to 4 spectrum or 5 spectrum)

Item	Technical parameters
Product name:	Portable type of uav low altitude defense
Product model:	KZ-171018
Product size:	47CM*38CM*20CM
Product weight:	23KG
Operation method:	Independent switch, can be opened at any frequency
Cooling way:	Air cooling
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	Conventional 3 channels(upgradable to 4 spectrum or 5 spectrum)
Support spectrum:	Navigation /1.5G Remote control map /2.4G, 5.8G (1.2 G, 900 MHZ is optional)
RF power:	900M≥100W, 1.2G≥100W, 1.5G≥100W, 2.4G≥100W, 5.8G≥50W
Antenna:	External antenna (directional omni directional)
Controls distance:	Omni directional radius about:1000M, Directional diameter about:3000M
Power supply:	AC220V
Operating temperature:	-20℃ ~ +60℃

Anti-drone KZ-PA06

Key features

- Specially designed for black flying drones to protection for low-altitude safety, security guard for large events and important places
- effectively cut off the 433MHz, 900MHz, navigation signal include 1.2G,1.5G Remote control map /2.4G, 5.8G.
- Conventional 6 channels



Item	Technical parameters
Product name:	Backpack type of uav low altitude defense
Product model:	KZ-PA06
Product size:	448*329*149MM
Product weight:	17.5KG
Operation method:	Independent switch, can be opened at any frequency
Cooling way:	Air cooling
Intercept way:	Forced return, landing, hover, pictograph/remote control interference
Interception channel:	Conventional 6 channels
Support spectrum:	433MHz, 900MHz, Navigation /1.2G, 1.5G Remote control map /2.4G, 5.8G
RF power:	433M≥50W, 900M≥50W, 1.2G≥50W, 1.5G≥50W, 2.4G≥50W, 5.8G≥30W
Antenna:	External antenna (directional omni directional)
Controls distance:	Omni directional radius about:1000M, Directional diameter about:3000M
Power supply:	AC220V,DC28V (Internal battery:30AH)
Operating temperature:	-20℃ ~ +60℃