# **E()-J**

#### **DISCREET SIGNAL JAMMER**

The discreet EO-J signal jammer disrupts mobile and Wi-Fi networks within range, including 5G. It will also protect you from eavesdropping that broadcasts on these frequencies and location tracking. Thanks to the design without external antennas, it does not attract unwanted attention. It will thus ensure unobtrusive protection of offices against the leakage of sensitive information.

\*The range of the jammer is, for example, for a room of 10 - 30 m2 (108-323 ft2).

\*It depends on the surrounding influences of the transmitters, if you have a larger space, we recommend consulting with us individually about the number of pieces.





- Cancels all commonly used loca mobile network bands, including 5G.
- Blocks the use of the two most commonly used Wi-Fi frequencies, making it impossible to transmit audio and video using hidden Wi-Fi cameras.
- > Protects against eavesdropping by wireless Bluetooth headphones.
- > Prevents data transmission over GSM. LTE and 5G networks.
- Is completely discreet thanks to its design and does not attract unwanted attention



Prevents eavesdropping by wireless bluetooth headphones



Protects against position tracking



EO-J cancels cellular and Wi-fi networks including 2G, 3G, 4G and 5G signals

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**TIP:** To achieve a high level of protection, we recommend using it in combination with the PRIME wiretapping jammer. You can get truly comprehensive protection against audio recording by purchasing the PRIME+ wiretapping jammer. It combines wiretapping jammer technology with a signal jammer.

## Intuitive and Easy to Use

You can easily plug the handset into an outlet and press the button to switch on the signal jamming in range. Press the button again at any time to turn the interference off.

### **Cancels the Following Frequencies:**

- Interferes with mobile networks, including 2G, 3G, 4G, and 5G signals.
- > We set the frequencies specifically for the each country.

- Confidential conversations.
- Meeting rooms.
- Important meetings.

#### **Parameters**



Range

10 - 30 m2 (108-323 ft2)



**Power Supply** 

50-60 Hz



Voltage

12 V



#### Safety information

Make sure that the supply voltage corresponds to the voltage specified in the documentation

#### Please comply with the following safety precautions:

- Avoid contact with water and areas of high humidity at all times. The device should not be exposed to dripping and/or splashing water. When cleaning the device use dry materials only. Make sure to protect the equipment from rain.
- Do not use the device in areas with extreme temperatures. We recommend using it in an environment with temperature between 0° and 45°. Do not install the device near heat sources.
- Avoid contact with parts that conduct electricity. Please, do not remove the cover or casing of the device in any way to avoid the risk of electric shock.
- In case there is a ventilation opening on the device, make sure it does not get blocked.
- Use only accessories that were specified and supplied by the manufacturer
- Make sure to not place the device on top of other electronic devices or place electronic equipment on top of the supplied device
- Do not place the device close to your ears. It emits high frequency sounds that may damage your hearing. Prolonged use of the device at high volume may cause hearing damage. Use the device only when necessary and at the appropriate volume.
- Do not tamper with the power cord in any way. If the power cord is mechanically damaged, stop using the device immediately. Mechanically damaged cables, ruptured insulation or frayed cables pose a risk of electric shock and also risk of fire.
- If necessary, have the equipment serviced by qualified personnel and do not attempt to repair the device yourself.
- Be wary of open flame the equipment is made of flammable materials. Never bring it close to an open fire.
- The electrical plug must remain easily accessible in case of an emergency shutdown. Do not overload the sockets with the plugged device.

#### **Important Points of Signal Jammer**

If you have multiple pieces of EO-J, they need to be spaced 2-3 meters (7-10 ft) apart in the room. If they are placed next to each other, there is a possibility, that they will start to block the mobile signal.

When the EO-J is switched on, the mobile signal will start to drop after 1-2 minutes, but it also depends on the phone's software. The smartphone may still show that it has 5G and full signal, but no one can reach it anymore.

We set the frequencies according to the international database which contain the downlink frequencies of the operators. It may happen that a mobile operator has added downlink frequencies but has not updated them. We recommend checking these values via smartphone and install the "Network Cell Info & Wifi". This app will show you the specific downlink that is still working. Based or this, we are able to re-set the EO-J or add another EO-J that will separately cancel these downlink frequencies.

Please also note that there may be a mobile operator's BTS antenna on the roof of the building, where you will be testing your EO-J. In this case, the signal jammer will not work effectively. In this case, we recommend placing several EO-J devices around the room, 2-3 meters (7-10 ft) apart.

The mobile operator's BTS, may be quite powerful in the area. in which case multiple EO-J devices will need to be used in the room, spaced 2-3 meters (7-10 ft) distance apart. For this reason we list different interference sizes of 10-30 m2 (108-323 ft2) per device.

#### Learn more:



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