V/UHF Jammer (VUJ-500L & VUJ-1000L)





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VUJ-500L & VUJ-1000L jamming systems are designed and manufactured to provide frequency jamming on communication networks in VHF and UHF bands.

These jammers are capable to provide jamming facility in single tone, multi-tone, sweep, smart sweep or smart jamming (look through), methods.

In permanent jamming, the jamming signals are permanent and continuously with specified steps on the target frequency.

In smart jamming the particular and specified frequency up to 7 [reset channels are intercepted and in case of activating, will be jammed simultaneously.] Eavesdropping and frequency spectrum facilities are available in this device.

Out put power is adjustable up to 1000W via software / hardware in VUJ-1000L and up to 500W in VUJ-500L. The system is designed as a rack mount and can be used in fix stationary or vehicular stations.

Technical Capability:

- TFT color LCD
- · Capability of scanning all band
- Jamming capability in tone, Multi tone, Sweep, Smart sweep modes
- Capability of jamming on active frequency in look through mode
- Output power adjustable
- Capability of using in Fix stationary and vehicular cases
- Capability of networking and remote control
- Capability of jamming on data, voice, and video signals
- Capability of transmission of the saved files on floppy or CD (Database,...)
- Capability automatic matching for Max. power usage and reduce return loss
- Capability of monitoring frequency spectrum
- Capability monitoring spectrum

