

Bomb Jammer «Model-4S» (without extractable emitting aerials)



Bomb Jammer «4S» protects VIP preventing acts of terrorism when explosive devices with radio controlled fuses may be used. Also, security service personnel can use it.

The device's action is based upon emitting special signals within radio frequency bands used for operation of home-made and industrial manufactured radio controlled fuses.

Bomb Jammer ensures the reliable prevention of radio fuse's operation (blocking) while it is remotely controlled by a coded radio signal. The device offered reliably blocks operation of radio controlled fuses in 20 ... 500 MHz frequency band.

The device set is placed in a standard "Pilot" Samsonite® attaché-case. Bomb Jammer has built-in rechargeable battery that ensures its autonomous operation. The set of accessories includes an external AC/DC charger. Bomb Jammer «4S» has no external emitting aerials.

The device offered is simple in exploitation and maintenance, does not require any adjustment routines and is ready for operation after power is switched on.

Technical specifications:

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| • Radius of radio controlled fuses blocking zone (at control distance not less than 100 m), not less than, m | 30 |
| • Continuous operation time when powered from built-in rechargeable battery, not less than, minutes | 80 |
| • Execution | splash-proof |
| • Mass of the device, kg, not more than | 10 |
| • Dimensions, mm | 460 x 240 x 345 |

Russian patents protect design and circuit of Bomb Jammer "4S". Also it has Hygienic Certificate of State Sanitary Inspection Committee and certificate of State Standard Committee of Russian Federation.