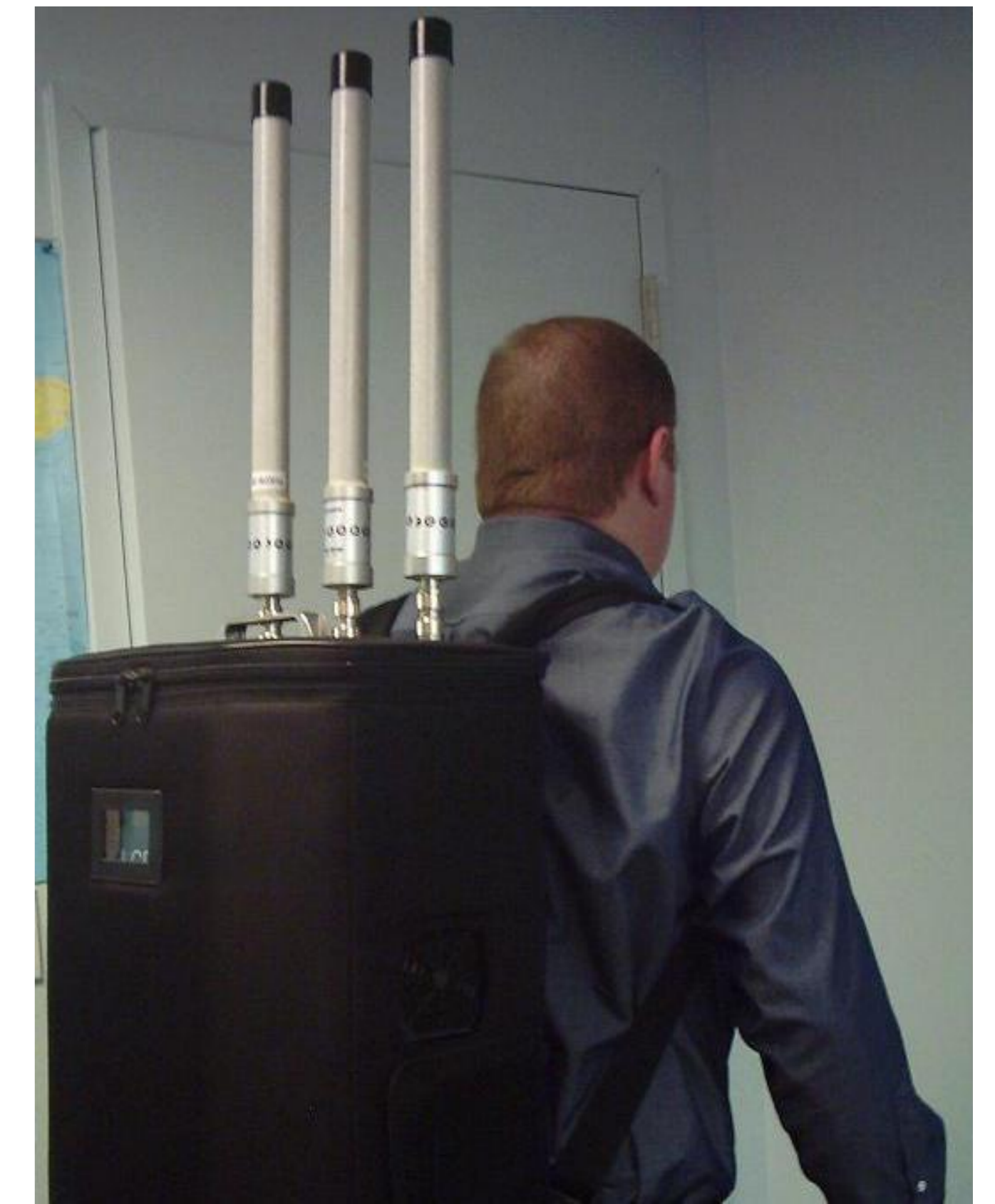


Backpack IED Jammer

Model number : SGBP-04080-BDA

General

This Backpack IED/Bomb Jammer, thanks to light weight, it blocks frequency which can be used for ignition of RCIED (Remote Controlled Improvised Explosives Devices) during Military/Police ground troops operation or Anti RCIED operation.



Specification

(a)	Backpack IED/Bomb/Frequency Jammer Dimension : L/700mm, H/350mm, W/500mm
(b)	RF Power : 10~50 watt per band power output - Each band with its own amplifier, Barrage jamming - DDS (Different Digital Synthesis) is used to generate jamming output
(c)	Range up to 90 meters radius under best condition open area
(d)	Remote Control (Optional) and Accurate Signal Control
(e)	All information can be monitoring by LCD (Optional)
(f)	Protection from VSWR/Over Heat/Volt/Ampere
(g)	Simple Operation, Run up time less than 1 minute
(h)	4 Bands on Complete Jammer unit System from 20 ~ 6000 MHz Band 1 : UHF 300/350/400/450 Radio, CDMA450, Car Alarm, VHF Band 2 : UHF 700/800 Radio, CDMA, GSM900 Band 3 : GSM1800 Band 4 : WiFi, Bluetooth, 4G * Selectable operation by end-user
(i)	High gain Omni directional antennas (3 antennas are common, additional 1 antenna (Total 4) is available)
(j)	Rechargeable battery for field operation up to 2 hours with Li-Ion 24v 180A
(k)	External power source of 100 - 220 VAC for continuous operation up to 12hours continuous operation
(l)	Operation/Maintenance Manual
(m)	Operating Temperature : -10 ~ 75°C
(n)	o Specialized protection plate for operator safety. o Single rigid and water proof cover carrying case for full accessories o Provision of various ports (Ethernet/LAN/HDMI) for connectivity with external computer/laptop/modem for software integration. o Rugged Laptop Brand & model : Dell, New 14 Latitude rugged extreme o GPS Brand & Model : ASCEN, GPS 850



Battery & Battery charger



GPS 850

It is subject to change without notice for better quality and capability

Backpack IED Jammer

Special Features & Major Components

Model number : SGBP-04080-BDA

Long distance coverage with portable backpack. And it can be operated in Vehicle, such as Vehicle for VIP/CIP, Military, Police and other special mission purpose.



Portable (Backpack)



Omni Directional Antennas (3~6 Nos)



Vehicle Mounted (Optional)
Main body in cabin

Applications

Military Convoy protection
EOD/Bomb squads Protection
Anti-terror units
VIP/CIP protection
Military bases Protection
Enforcements protection



ANCI Group

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