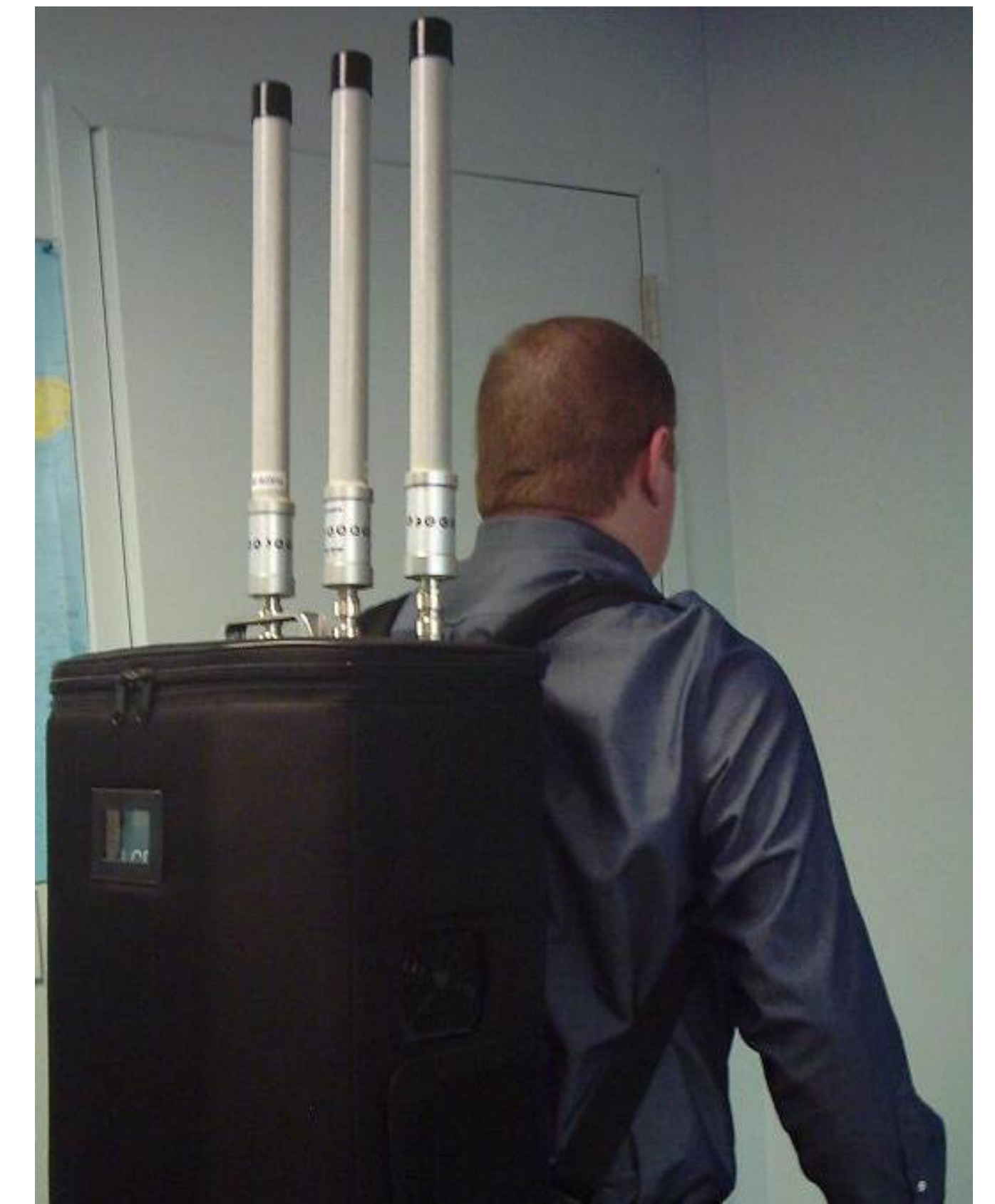


Backpack IED Jammer

Model number : SGBP-05040-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/70cm, H/40cm, W/60cm
(b)	RF Power : 10~50 watt per band power output - Each band with its own amplifier, Sweeping jamming - DDS (Different Digital Synthesis) is used to generate jamming output
(c)	Range : Minimum 40 meters radius under open area
(d)	Wired Remote Control and Accurate Signal Control (Optional)
(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)	5 Bands on Complete Jammer unit System from 20 ~ 2500 MHz Band 1 : VHF 311, UHF 433, UHF 448 Band 2 : GSM 900 (2G, 3G) Band 3 : GSM 1800 (2G, 3G) Band 4 : WCDMA (3G) Band 5 : WiFi, Bluetooth * Selectable operation by end-user
(i)	High gain Omni directional antennas (3 antennas are common, additional 2 antennas (Total 5) is available)
(j)	Rechargeable battery for field operation up to 2 hours with Li-Ion 27v 20A
(k)	External power source of 100 - 220 VAC for continuous operation up to 12hours continuous operation (Optional)
(l)	Operation/Maintenance Manual
(m)	Operating Temperature : -10 ~ 75°C
(n)	<ul style="list-style-type: none"> 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, Latitude 14 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-05040-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 (3~5 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



ANGI Group

Website : www.anci-group.com email : admin@anci-group.com