

SafeKEEPER series
KJ2000- Drone Model
State of the Art Professional Jammer



- **Can block multiple bands simultaneously**
- **Made with advanced State of the Art technologies**
- **Competitively priced cost/performance ratio**
- **Standard Features include a PLL synthesized exciter signal source, Complex Sweep Wideband Modulation Signal, Control Micro Processing Circuitry, Convection Cooling, Indications, Protections etc.**
- **N-Type Connector(s) for External Antennas**

Specifications	
Frequencies	1560-1620MHz 4 X 40W ±1dB 2400-2484MHz 4 X 40W ±1dB 5725-5850MHz 4 X 30W ±1dB
Output Power	Total 440W± RMS @ Connectors (Before Adding Antenna Gain)
Case Type	SKB Suitcase For 19" Rack
Signal Source	PLL Synthesized + DDS
Modulation	Complex Wideband Sweep [with Special Noise Exciter]
General Control Circuitry	RISC Micro-Controller (Processor) including NVM (Non-Volatile Memory), along with a PLL synthesis +DDS. Excellent Internal Protection Mechanism Against Software Malfunction
Interface	RG45
Connector	N-Type
Protocol	TLS1.2 authentication handshake protocol, RSA2048, hardware AES128
Antenna Type	4 X External High Gain Omni Directional (Sector Antenna)
Feeding Inputs	110/220VAC or 27VDC
Physical characteristics	
Dimensions	SKB Suitcase D94 X W76.5 X 70.5 cm
Standard	MIL-STD 810F
Weight	approximately 65Kg Excluding Antennas
Operating environment	
Operating Temperature	-10°C to +60°C
Storage Temperature	-40°C to +70°C
Humidity	5% - 95%
Software Support	
KLC2000	*Smart Wired Ethernet Monitoring & Control System

KSA1560G

Drone Sector Antenna with 3 Frequencies Bands (1.5-6G)

Specifications:

Frequency: 1.5-1.6G, 2.4-2.5G, 5.7-5.9G

Gain: 12±1dBi, 15±1dBi, 15±1dBi

H-Beam width: 90°±10°

V-Beam width: 25°±2°

V.S.W.R: ≤1.5

F/B Ratio: ≥25dB

PIM: (2@43dBm) ≤-150dBc

Max Power: 300W

Polarization: Vertical

Connector: N-K*3

Radome material: UPVC

Dimension: 600*280*80mm

Weight: 6KG

