

# 01

**SKY NET RECURVE MAX+**  
KT-950-0147-00

UNDERSTAND | INNOVATE | PROTECT

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## SKY NET

# RECURVE MAX+

### Mission Proven tactical defeat solution

SKY NET – Kirintec’s suite of mission proven, fully programmable C-UAS jammers for vehicle and portable use.

Capable of defeating single or swarms of drones, SKY NET can defeat threats by defeating control links, video links or GPS navigation.

SKY NET Recurve Max+ is a portable C-UAS jammer which can be operated stand alone or integrated into a wider system. The SKY NET Recurve Max+ can defeat control, GNSS and video links at significant ranges.

The system is a portable and flexible C-UAS jammer designed with ultra-fast, powerful and versatile signal sources and is fully programmable between 20 MHz and 6 GHz. SKY NET Recurve Max+ is provided with an omnidirectional antenna as standard or directional antenna if required.

## Key Features

Deployed on battery power or mains supply

Omnidirectional and/or directional antenna

Low, Mid and High Band antenna for UAS defeat

- Dimensions: 460mm x 230mm x 295mm
- Weight: 22.6 kg (excluding power)
- Operating Frequency: 20 MHz - 6 GHz
- Operating temperature range: as standard: -20°C to +55°C



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02

## Specifications

- **Dimensions**  
 460mm x 230mm x 295mm  
 \*Excluding Anti Vibration Tray (50mm)
- **Weight**  
 22.6kg (excluding power)

## Accessories

- **KINESIS**  
 Kinesis Plus provides a highly configurable and secure network topology. With up to 16 units in the standard configuration (hundreds with non-standard configurations).
- **Confidence Test Set (CTS)**  
 The CTS allows maintainers and users to ensure the correct RF output is being transmitted by the system prior to deploying on a mission.
- **Fill Gun**  
 The Fill Gun Device (FGD) is a robust device designed to allow maintainers to upload mission fills to systems.

System characteristics	SKY NET RECURVE MAX+
<b>Equipment frequency range</b>	20 MHz to 6 GHz including GNSS frequencies
<b>RF power</b>	Up to 90W
<b>Operating temperature range</b>	-20°C to +55°C
<b>DEF-STAN 00-035</b>	✓
<b>Programmable</b>	✓
<b>Built-in self test</b>	✓
<b>Anti-Tamper</b>	✓
<b>Zeroize</b>	✓
<b>Weight</b>	22.6 kg (excluding batteries)
<b>Integration issues</b>	Existing systems will need to be considered
<b>Training</b>	Minimal training
<b>Support and maintenance</b>	Waveform and equipment support provided by Kirintec
<b>GPS jamming</b>	Please ask about options available

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