



SYSTEM INTRODUCTION

Positioning and automatic north calibration capabilities: The system has GPS positioning capabilities that can mark locations on the map, and the system should be able to automatically calibrate north;

The system has networking capabilities: local area network, Internet, mobile communication network for networking

- a)The system software should be capable of customizing the duration of interference and the interference plan;
 - b)The system software should be able to adjust the start and end points of the interference band, and each interference channel should be able to set the interference bandwidth independently;
 - c)The system control software should be capable of configuring the interference channel and adjusting and transmitting interference signals in accordance with the detected unmanned aerial vehicle frequency band;
- The system should be capable of loading satellite maps to display information on equipment deployment points

Detection success rate $\geq 95\%$ interception success rate $\geq 95\%$; Test no less than 20 sorties based on the equipment being bid for.

The system should be able to provide statistics on the time of drone intrusion, alarm time, drone remote control frequency and interference switch, in the form of log records and statistical reports; Form multiple charts of the statistics results; Replay drone intrusion records and record export support multiple file formats (jpg, word, excel).

